

Japan	100.00	Germany	100.00	France	100.00	Italy	100.00	Spain	100.00	UK	100.00	US	100.00
Canada	100.00	Sweden	100.00	Norway	100.00	Denmark	100.00	Finland	100.00	Greece	100.00	Portugal	100.00
Ireland	100.00	Austria	100.00	Belgium	100.00	Netherlands	100.00	Switzerland	100.00	Luxembourg	100.00	Portugal	100.00
Spain	100.00	Italy	100.00	France	100.00	Germany	100.00	Japan	100.00	UK	100.00	US	100.00

FINANCIAL TIMES

Japan: And now for the next miracle, Page 15

EUROPE'S BUSINESS NEWSPAPER

No. 30,321

Wednesday August 26 1987

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World News

Business Summary

Heavy rains cause flood chaos in Europe

Heavy rains in Europe caused flooding, landslides and at least seven deaths - and washed away a major rail route between Marseille and Grenoble.

More than 30,000 people were evacuated from the flood-stricken Adda River valley in northern Italy, the central Swiss canton of Uri was virtually cut off from the rest of the country, and the Gotthard rail tunnel which links northern and southern Europe through the Alps was closed.

Aquino backs down

Philippines President Corason Aquino bowed to public pressure and partially reversed fuel price increases but left union leaders said a general strike would still go on.

Afghan deadline

Specific dates for the withdrawal of Soviet troops from Afghanistan will be set at the next round of Geneva talks on ending the Afghan conflict, Soviet Deputy Foreign Minister Igor Rogachev said.

French N-plant leak

Radioactive water escaped from the Dampierre-en-Burly nuclear power station in France. The Health Ministry said the leak was plugged without any safety problems developing.

Soviet prices warning

Soviet citizens could expect consumer prices to rise rapidly from 1990 when radical reform of a system of state subsidies would begin, the State Committee for Prices Chief said.

Sulphur pollution pact

An international agreement aimed at reducing air pollution by sulphur emitted by industrial plants will come into effect on September 2 following ratification by 16 states, the UN announced.

Lima bomb blast

About 300 guests were evacuated from a hotel in Lima, Peru, after a bomb exploded in an underground car park. No one was injured in the blast.

Italy 'turns back Poles'

Poland complained that Italy had refused entry to dozens of Polish tourists in a bid to stop an influx of thousands of asylum seekers, and threatened to take retaliatory action.

Sri Lanka seeks aid

Sri Lanka appealed for overseas aid to rebuild regions ravaged by its four-year war against Tamil separatist guerrillas.

Sudanese accord

Sudanese rebels and southern politicians signed an accord calling for the repeal of Islamic law and the abrogation of Sudan's defence agreements with Egypt and Libya.

Angola death toll

Unita rebels in Angola said they had killed 49 government troops and sabotaged a key military airport at Menongue, south-east Angola, in recent attacks.

Forbidden City blaze

Firemen took three hours to extinguish a blaze in a hall of Peking's ancient Forbidden City, in the heart of Peking, after lightning struck a dragon's head mounted on a rooftop.

Mushroom alert

Wild mushrooms in Belgium and Luxembourg were found to contain dangerously high levels of radioactive caesium 16 months after the Chernobyl disaster and Luxembourg banned the sale of one type of mushroom.

Super telescope

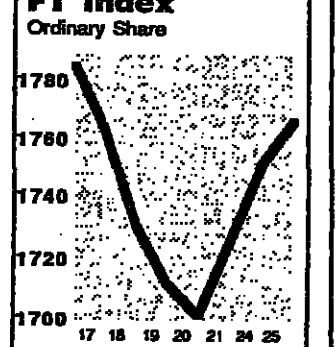
A West German consortium is to build a 'super telescope', with a mirror 12m in diameter, more than twice the size and six times as powerful as the largest in existence.

UK drinks group sells 12% stake in Bacardi

ALLIED-LYONS, UK food and drinks group, has sold back a 12 per cent holding in Bacardi, the privately held Bermuda-based white spirits group, for \$20m. The shareholding was held by Hiram Walker, the Canadian drinks company controlled by Allied Lyons. Page 5

GILLETTE, US toiletries group, has rebuffed Ronald Perelman's third attempt in nine months to acquire it, but the New York investor, a veteran of other long and acrimonious takeover battles, has vowed to keep fighting. Page 17

LONDON: After a lower opening, UK equities turned upwards as the market sensed that firmer oil shares would lift Wall Street.



Street weakness in sterling boosted export-oriented issues. The FT-SE 100 index rose 23 to 1,740.1 and the FT Ordinary index gained 14.4 to 1,783.5. Details Page 32

TOKYO: Investors remained sidelined by uncertainty on the foreign exchange market and prices moved lower despite small-lot buying in high technology and biotechnology. The Nikkei stock index lost 110.94 to 25,643.39. Page 36

WALL STREET: By 2pm the Dow Jones industrial average was up 34.12 at 2,731.18. Page 34

GOLD fell in London to close at \$458.25 (\$458.75) in Zurich it fell to \$458.35 (\$460.75). Page 24

DOLLAR rose in London to DM1.8230 (DM1.8180) to ¥143.20 (¥141.95); to SFR1.5035 (SFR1.4985); and to FF6.0850 (FF6.0725). On Bank of England figures the dollar's exchange rate index rose 0.3 to 101.4. Page 25

STERLING fell in London to £1.6185 (£1.6310); to ¥231.75 (¥231.50); and to DM2.95 (DM2.9625); and to SFR2.4325 (SFR2.44). The pound's exchange rate index fell 0.2 to 72.2. Page 25

OIL PRICES steadied as Opec said its pricing and production committees would meet early next month to discuss the recent infringement of production quotas by member countries. Page 16

AGA, Swedish industrial gas company, reported a 22 per cent increase in first half-year financial items to SKr540m (\$84.5m) during the first six months, against SKr443m a year ago. The results were helped by the stronger performance of Aga's gas, energy and commercial freezing operations. Page 19

NORSE DATA, Norwegian mini-computer group, increased its first half-year profits before year-end allocations and taxation by 8 per cent to Nkr179m (\$26.7m) from Nkr165m in the same period 1986. Page 19

BANK OF MONTREAL, the second largest of the major Canadian banks, announced a heavy third quarter loss yesterday after taking into account a C\$763m (\$566.8m) charge relating to a sharp rise in its Third World loan loss provisions. Page 17

F.HOFFMANN-LA ROCHE, Swiss chemical concern, has set up a joint-venture company with the Japanese Sumitomo group to operate clinical testing laboratories in Japan. Page 19

DEERE and Company, leading US manufacturer of agricultural and construction equipment, made net profits of \$25.5m or 38 cents per share in the third quarter, compared with a loss of \$33.8m or 50 cents last year. Page 17

US modifies stance on safeguards for missile limitation

BY LIONEL BARBER IN WASHINGTON

THE US yesterday made proposals at the Geneva arms talks with the Soviet Union which Washington said would simplify, but not soften, demands for strict safeguards against cheating on a medium-range missile treaty.

US officials said the modified verification measures were a response to Moscow's announcement last month that it would agree to the global elimination of all medium and short-range nuclear weapons, the 'double zero option'.

Mr Terry Schroeder, a spokesman for the American arms control delegation in Geneva, rejected a Washington newspaper report that the new measures amounted to a softening of the US position on verification. 'We have said all along that the context of global double zero, verification could be simplified.'

He declined to elaborate on the US proposals but said: 'Although simplified, (they) will be the most stringent ever proposed in any US-Soviet negotiations and will include on-site

Moscow seeks UN special session

Soviet leader Mikhail Gorbachev proposed a special session of the United Nations Security Council to discuss disarmament and economic problems. It would be attended by the top leaders of the 15 member states.

A conference on the subject on Monday was boycotted by the US, which argues that the two issues are not interlinked. Page 16

inspection. In a nutshell, the verification regime we are proposing will provide effective verification under a global double-zero agreement.'

In Washington, arms control observers said that the new measures appeared to dilute long-standing Pentagon demands for sweeping verification provisions to test Moscow's compliance with a future arms deal.

Some US and West European intelligence officials had voiced fears about Soviet demands for mandatory access to sensitive military and production sites, and the new US position took this into account, a diplomat said.

The proposed US changes amend earlier requests by Washington for continuous on-site inspection of production, assembly and maintenance plants for missiles.

Western diplomats said in Washington that the proposals were not definitive and would be subject to negotiation in the run-up to next month's planned meeting in Washington between Mr George Shultz, US Secretary of State, and Mr Eduard Shevardnadze, the Soviet Foreign Minister.

The Shultz-Shevardnadze meeting on September 15-17 is widely seen as an attempt by both the US and the Soviet Union to lay the groundwork for a summit between President Ronald Reagan and Mr Gorbachev in Washington later this year.

International banks place £5bn Eurotunnel loans

BY ANDREW TAYLOR IN LONDON

UNDERWRITING arrangements for £5bn (\$8.1bn) of bank loans and standby credits for the Channel tunnel project have been completed with 50 international banks, Eurotunnel, the Anglo-French consortium behind the project, announced yesterday.

The completion of the underwriting details means Eurotunnel can proceed with plans for a £750m international share issue, expected to take place in late November.

The loan agreement reached with the banks is conditional upon the autumn share issue succeeding.

Mr Alexander Morton, Eurotunnel's British joint chairman, said five arranging banks - National Westminster and Midland of Britain and Banque Indosuez, Banque Nationale de Paris and Credit Lyonnais of France - had informed the consortium on Monday that underwriting arrangements were in place. The agreement is due to be officially signed in the next few days.

The loans, repayable over 18 years, will carry an interest charge of 1.25 percentage points above the London inter-bank offered rate (Libor) during construction, and 1 percentage

point above Libor after the tunnel's planned opening in 1993. Mr Morton said it was likely that the loans would be refinanced within the first two years of the tunnel's operations.

The underwriting banks, including more than a dozen Japanese, will, in the next few weeks, seek to syndicate the loan package by selling down some of their commitments to between 150 and 250 international banks.

A series of international seminars in 14 countries has been organised by Eurotunnel and the arranging banks to support the syndication effort.

Seminars lasting between four and eight hours, hosted by Mr Morton and Mr Andre Benard, Eurotunnel's French chairman, will take place in London, Paris, New York, Bahrain, Amsterdam, Frankfurt, Brussels and Tokyo. The 'international roadshows' start in Oslo on Thursday and will finish in Toronto on September 11.

The underwriting agreement includes a strong commitment from Japanese banks which have agreed to provide £1.44bn, or 29 per cent, of the £5bn package.

Five British and five French banks have agreed between them to underwrite £12.5bn, representing 25 per cent of the £50bn of the loans and standby credits. Citibank and Security Pacific National Bank of California were the only two US banks to support the underwriting.

German, Italian, Arab, Canadian, Swiss and Belgium banks are also included among the underwriters.

Bankers faced problems over Third World debts, have welcomed the opportunity to back a first world project, even though the British and French Governments have refused to provide financial guarantees to lenders and investors.

Japanese banks in particular have been impressed by the tunnel, which they believe will dominate one of the world's busiest trade routes and has strong political backing despite the lack of financial guarantees from the world's richest economies.

A London manager of one of the Japanese underwriting banks said: 'You drive down to Dover and see the queues of £1.44bn, or 29 per cent, of the £5bn package.'

Continued on Page 16

Guinness Peat rejects £338m takeover bid from Equiticorp

BY TERRY POVEY IN LONDON

EQUICORP of New Zealand yesterday launched a 110p a share bid for Guinness Peat Group valuing the UK banking and fund management group at £338m (\$547.5m).

Guinness Peat has rejected the bid and given details of controversial proposals to buy in a management team to run its merchant banking division, Guinness Mahon, which appears to have provoked the conflict with its major shareholders.

Equiticorp, which through subsidiaries has spent £120m building up a 35.5 per cent stake in Guinness Peat, is strongly opposed to this scheme and is demanding that it be put to shareholders.

Last Thursday the New Zealand group obtained an interim injunction blocking the management plan and appealed successfully to the City of London's Takeover Panel to prevent it being implemented while a bid was possible.

Yesterday, Guinness Peat gave full details of the buy-in

package - essentially a performance related scheme dressed up as an executive equity plan put together with Guinness Peat - is not dissimilar to the arrangements Lord Euston and Mr Leslie Melville and others had at Enskilda, a refuted a year ago it cost the Swedish parent some £11m to buy the London minority.

The difference between Guinness Peat and Equiticorp centres on the buy-out price for the half stake. The New Zealand company believes that up to £20m could be paid out under the agreed formula, but Guinness Peat says that if the profits produced by the new team led to Guinness Mahon increasing in value that much then this would be a good deal for all concerned.

Until recently most of the eight bankers worked for Enskilda Securities, the London equity and investment banking subsidiary of the Swedish bank. The complex Guinness Mahon

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Lex, Page 16; Analysis, Page 21

Arab states warn Iran to call off threats in the Gulf

BY ANDREW GOWERS IN TUNIS

TWENTY-ONE Arab states yesterday warned Iran that they will review their relations with it next month if it continues to threaten Arab Gulf states. They will try to convene an extraordinary Arab summit on the Gulf.

The resolution, from an emergency meeting of Arab League foreign ministers in Tunis, effectively papered over continuing deep divisions between them over how to deal with what many Arab states regard as an Iranian threat after Syria doggedly opposed any moves to isolate Iran.

But the resolution, whose substantive points were adopted unanimously, with minor reservations by a number of member states, represents the toughest position the regional organisation has so far taken over the Gulf conflict. It reflects the alarm of its two wealthiest members, Kuwait and Saudi Arabia, at the possibility that they might become sucked into the war.

Meanwhile, at a press conference in Jeddah yesterday, Prince Naif bin Abdel Aziz, the Saudi Arabia Interior Minister, gave a lengthy account of the kingdom's decision to give wide coverage to the recent clashes in Mecca between Iranian demonstrators and the Saudi police.

The Prince laid blame for the disturbances, in which Saudi authorities claimed 402 people died, on Iran, which he said had 'arranged' them to disturb the peace of the pilgrimage and to challenge Saudi authority over the holy places of Islam.

Prince Naif said Saudi Arabia would be prepared to attend an Islamic summit examining the events at Mecca, provided that the summit confined itself to discussing Iranian sedition and did not touch on matters affecting Saudi Arabia's internal affairs or sovereignty.

In Tunis, the foreign ministers shelved an earlier proposal, drafted by a committee of officials from seven countries, calling on Arab states to break off all relations with Iran unless it made peace with Iraq and stopped threatening Baghdad's Gulf allies.

However, they did agree to keep the issue alive by technical means, which they believe will remain in session until a further meeting to be held no later than September 20, and promising urgent consultations on an extraordinary Arab summit. If it convenes and attracts full attendance, this will be the first complete gathering of Arab leaders since 1982.

Mr Cheddi Klibi, the Arab League secretary-general, told a press conference that a decision on relations with Iran had been postponed in order to allow both sides to save face.

The Chamber and Anglo American, the largest of the mining houses, said during and



Strikers hold aloft placards backing the NUM and its leadership

S African strike talks boost hope for settlement

BY JIM JONES IN JOHANNESBURG

A SETTLEMENT of South Africa's black miners' 17-day-old strike appeared to be within sight last night following more than four hours of talks in Johannesburg between the Chamber of Mines and the National Union of Mineworkers (NUM).

In a statement released after the talks the Chamber said that it had refused to grant additional wage increases, but that the offers on fringe benefits had been accepted.

NUM officials are to discuss the offer with members today and are expected to reply to the Chamber by this evening. The Chamber said that its offer would be withdrawn unless all aspects were accepted.

On July 1 the Chamber unilaterally increased wages by between 17 per cent and 23.4 per cent. The NUM had been demanding a 30 per cent across-the-board increase. The Chamber has agreed to double death benefits to four years' pay and to increase holiday leave allowances by 10 per cent.

There is considerable pressure on both sides to end the strike. The mines are estimated to have lost gold production worth about \$200m.

However, there has been evidence that support for the strike has been on the wane, although it is difficult to determine how many miners have drifted back to work. At the height of the stoppage more than 300,000 miners stayed away.

Judging from initial reports of yesterday's talks it seems that a formula has been worked out which allows both sides to save face.

The Chamber and Anglo American, the largest of the mining houses, said during and

before the strike they were not prepared to discuss further cash wage increases, though they were prepared for further negotiations on fringe benefits.

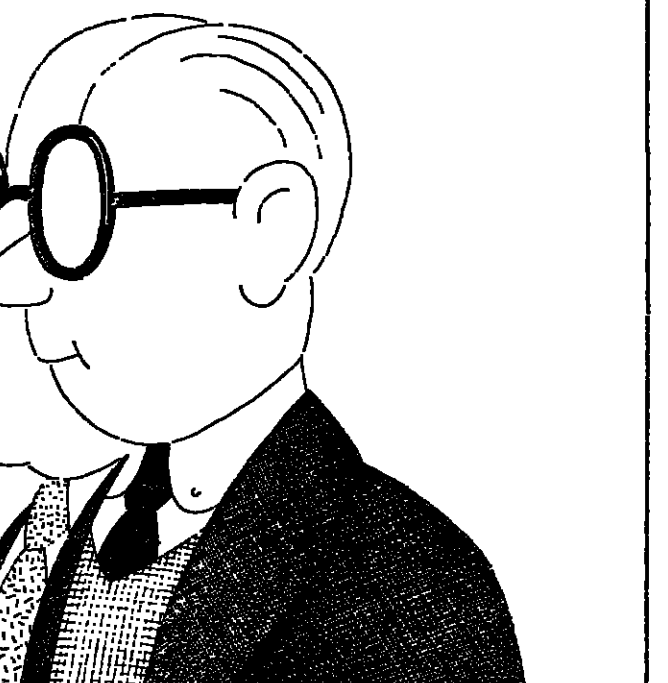
The NUM has previously said that it would not enter talks limited by preconditions and that all disputed matters, including cash wages, would have to be discussed as a whole.

By yesterday morning it appeared that more men were returning to work, particularly on mines managed by Anglo American.

Anglo's strategy has been to chip away at the strike by threatening dismissals at selected mine shafts unless men comply with return-to-work deadlines. The group's determination was underlined last week when two marginally profitable shafts - one at the Vaal Reef's gold mine and the other at the Landau colliery - were closed permanently after strikers had failed to heed management's ultimatums to return to work.

Yesterday the mining house reported that 'significant' numbers had returned to work at the Vaal Reef No. 9 shaft and the Western Holdings Nos. 2 and 3 shafts where deadlines to return to work had been extended until yesterday. New ultimatums have been issued to strikers at three of Anglo's other gold mine shafts and shafts at two of its collieries. About 12,500 men have been told to return to work by today or Thursday or face dismissal.

Lesotho's central bank reported yesterday that wages remitted home by over 130,000 migrant Basotho workers paid for about 77 per cent of the landlocked country's imports.



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President Miguel de la Madrid finds his country suddenly awash with dollars, Page 15

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EUROPEAN NEWS

Iran allows French envoy's wife to leave Tehran

BY GEORGE GRAHAM IN PARIS

THE FIRST glimmering of a breakthrough in the two-month-old stalemate between France and Iran emerged yesterday, but the dispute which has kept the two countries' diplomats in virtual house arrest in Paris and Tehran still seems a long way from resolution.

Mrs Estelle Torri, wife of one of the French diplomats in Tehran, was allowed to leave Iran yesterday with her baby son, born only a few weeks before the first simmerings of the dispute which ended with the breaking off of diplomatic relations last month.

The battle of the two besieged embassies has been largely overshadowed in recent weeks by the mounting tension in the Gulf, but it remains the root of the quarrel between France and Iran, even if its flowering is in the risky waters around the Strait of Hormuz.

The French Government yesterday welcomed the decision to let Mrs Torri come home — a

THE WEST German Government has described as a "positive sign" a video film of Mr Alfred Schmidt, the Siemens employee kidnapped in Beirut on January 20, which was released in the Lebanese capital on Monday night, writes Haig Simonian in Frankfurt.

Speaking after yesterday's meeting of the Federal Government's "Lebanon working group", Mr Friedrich Ost, the government spokesman, said the video, delivered by unknown parties, "is a sign of life of Mr Schmidt".

Government's "Lebanon working group", Mr Friedrich Ost, the government spokesman, said the video, delivered by unknown parties, "is a sign of life of Mr Schmidt".

Mr Gerdji, who took refuge in his embassy in June, has "residential administrative" status, according to the French authorities, and is therefore not entitled to any form of diplomatic immunity. He remains, therefore, apparently holed up in the building in Paris's Avenue d'Iena which houses the

terrorist arrested on January 12 and now being held in Frankfurt, against his release. However, the Federal Government doubts the words are Mr Schmidt's own, according to Mr Ost. Moreover, such an exchange, which would also include Mr Rudolf Cordes, the Hoechst employee also being held hostage in Beirut, is "out of the question,"

according to security officials in Bonn.

The video is taken to be a response to Bonn's decision not to deport Mr Mammadeli to the US for trial. Mr Schmidt, bearded and looking appreciably thinner, says in the film, which provides the first pictures of him since February, that he has been well treated by his captors.

ing the mother and her two-month-old baby to leave was merely natural.

They remain doubtful over whether much progress has been made on the eventual departure of the nine French diplomats who remain in their embassy on Tehran's Neauphle le Chateau Street, named after the French suburb where Ayatollah Ruhollah Khomeini spent the last months of his exile before returning to Iran in 1979.

One of the points on which the two countries still disagree — besides the crucial question of Mr Gerdji — is how many diplomats should be allowed to remain in the respective embassies after a settlement. France has resisted Iran's proposals for a sizeable delegation, feeling that there is little point in breaking off relations if diplomatic representation remains at the same level as before.

HONG KONG EXPORTS

	First half 1986	First half 1987	Growth rate
All countries	45,374	45,792	31
US	27,432	27,178	14
China	4,574	4,514	42
West Germany	4,234	4,427	28
UK	2,376	2,487	71
Japan	2,191	2,466	12
Canada	1,100	1,002	24
Netherlands	1,259	1,441	35
Singapore	1,475	1,724	33
Rest of world	14,475	17,274	33

Source: HK Government half-yearly economic reports

Hong Kong boom boosts inflation

BY DAVID DODWELL IN HONG KONG

ECTRIC GROWTH in the Hong Kong economy — reflected in a similar surge in exports, a similar surge in investment, and buoyant stock and property markets — have led to accelerating inflation and a severe labour shortage, according to the Government's half-yearly economic report, released yesterday.

The report fought shy of any precise forecast of economic growth for the year, though budget forecasts of 8.7 per cent by Mr Piers Jacobs, the Financial Secretary, is seen as increasingly conservative.

Domestic exports surged to HK\$55.8bn (\$8.7bn) for the six-month period — up 31 per cent in nominal terms, and by 27 exports leapt by 50 per cent in both real and nominal terms to HK\$50.1bn, reasserting the British territory's importance as an entrepot for China.

Imports rose similarly, by 34 per cent in real terms to HK\$172bn.

Strongest export growth was recorded to China (69 per cent in value terms to HK\$12.6bn), Japan (71 per cent to HK\$4.1bn)

and West Germany (42 per cent to HK\$3.5bn).

The significant result of this was that Hong Kong's dependence on the US market slipped sharply. The US remains Hong Kong's most important market, with sales of HK\$32.2bn in the first half of the year, but this modest 16 per cent rise meant that it accounted for just 38 per cent of domestic exports, compared with 44 per cent in 1986.

The surge in both direct exports and re-exports to China, despite strict Chinese import controls, is a measure of the now widespread practice of Hong Kong manufacturers to process goods in the mainland. Raw materials and semi-manufactures accounted for the lion's share of exports to China, with textile yarn and fabric alone accounting for 22 per cent of domestic exports to the mainland.

The report says that strong order-book positions and the trend in retained imports of raw materials and semi-manufactures, both suggest that the export boom is likely to continue in the months ahead.

Thousands flee flood in Italian valley

BY JOHN WYLES IN ROME

FURTHER HAVOC was wrought yesterday by an astonishing Italian summer which has brought disastrous rains and landslides to thousands in the Alpine borders and drought and forest fires on islands of Sardinia and Sicily.

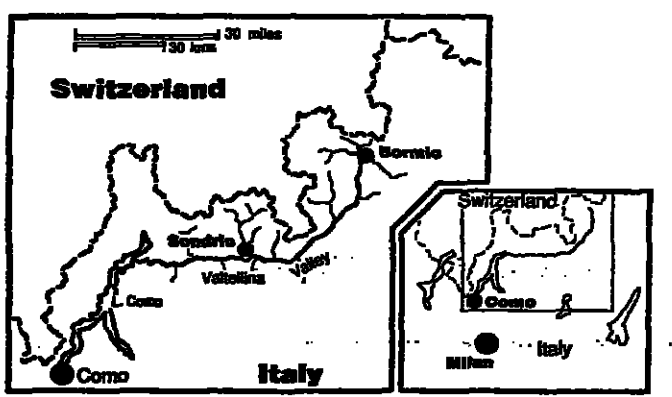
After more than 24 hours of rain, the authorities ordered the evacuation last on Monday evening of nearly 20,000 people living in the Valtellina, a valley brushing the Swiss border which accommodates the flow of the River Adda on its way from the Alps to Lake Como.

The inhabitants have been living in fear of just such an emergency since a large slice of the mountain slipped into the

lake. Sunday and Monday's rains, however, boosted the water to danger levels and the decision to evacuate people from 22 communes as far down the valley as the outskirts of Sondrio was taken late on Monday.

The extreme urgency contrasted with previous assurances from government experts that at least 15 hours warning would be available. This seems to have failed to include the local inhabitants and the relief effort co-ordinated by the central government which had begun to ease after the installation of sensitive measuring equipment on the unstable mountainside and on the new lake, named "Pola".

Although the Government has



valley nearly a month ago. More than 20 people were left dead or missing and two villages destroyed in a toll which would have been higher but for an evacuation 10 days earlier after rain had flooded the Adda, created a two and a half kilometre long lake on the valley floor.

The landslide cut off the holiday resort of Borinno at the top of the valley from the rest of Italy and, by blocking the Adda, created a two and a half kilometre long lake on the valley floor.

With a nervous eye on the rising water level, the authorities had begun installing a temporary system for draining the

allocated L500bn (\$230m) in emergency aid, it is still struggling for credibility after Mr Giuseppe Zamberletti, the well regarded Minister for Civil Protection at the time of the disaster, failed to be included in the new coalition formed at the end of July by Mr Giovanni Goria.

Meanwhile, heavy rains and flooding left one dead and four missing in the valleys around Brescia on Monday. River levels were giving cause for concern in several valleys in the Trentino and Alto Adige yesterday as one cloudburst seemed to follow another.

Unemployment falls 0.3% in France during July

FRENCH UNEMPLOYMENT fell by 0.3 per cent to a seasonally-adjusted 10.6 per cent in July from 2.65m in June, the national bureau of statistics, Insee, said yesterday, Reuters reports from Paris.

The figures, also reported by the Labour Ministry, showed that in adjusted terms July unemployment was up by 1.3 per cent from the previous month. The small decline left the percentage of the workforce un-

employed at 11.0 per cent in July, unchanged from June but up from 10.6 per cent a year earlier, Insee said.

The July figures confirmed the overall decline in unemployment since March this year, while the overall increase over the past 12 months was 3.9 per cent. Over the past year, the number of people under 25 years of age seeking work has declined by 7.9 per cent, it added.

Commission set to approve plastics venture

BY WILLIAM DAWKINS IN BRUSSELS

THE European Commission is proposing to give the green light to a joint plastics-making venture between ICI of Britain and European Vinyls.

The move is likely to cause controversy, not least because it is a reversal of the Commission's normally tough stance against market sharing agreements. It means the venture, European Vinyls Corporation, would get exemption from EC rules against price fixing, or sharing markets and sources of supply.

The joint venture, accounts for 23 per cent of EC production of PVC, a widely

used plastic, and vinyl chloride monomer, one of the product's main ingredients.

Normally, the Brussels competition authorities refuse to give clearance to joint ventures with market shares of that size on the grounds that they constitute potentially damaging dominance. However, they are making an exception for this venture on the grounds that it will help cut output in an industry which is only running at 75 per cent of its 8.8m tonnes annual capacity in Western Europe.

Clearance will only be valid for the next five years, follow-

ing which the Commission could in theory force the venture to be broken up. The final go-ahead depends on whether suppliers of customers raise serious objections, which must be put to the Commission by mid-September.

European Vinyls Corporation actually started trading last October, a reduction of the fact that Brussels only has the legal power to vet such ventures after they have set up.

Ironically, Enichem — though not ICI or their joint venture — is the subject of an EC investigation into illicit price fixing

in PVC involving eight other companies. However, that inquiry is mainly concerned with high density polyethylene, rather than PVC.

The agreement between the Italian group and ICI covers all their interests in the products involved. They will both supply the venture with raw materials at prices to be agreed between themselves and monitored by the Commission.

European Vinyls Corporation plans to close 300,000 tonnes of production by the end of next year, more than half of the Western European industry's total surplus.

Solidarity groups lose court fight

By Christopher Bobinski in Warsaw

A POLISH High Court judge has refused to register four separate groups of Solidarity supporters seeking to establish their union on a legal footing in three companies in Turin and at the Warski shipyard in Szczecin.

Judge Myga told a crowded court in Warsaw yesterday that Poland's trade union law passed in 1982 contained a temporary and still unlifted ban on more than one union in a factory or on trade unions were already in place.

The case comes against a background of attempts by the leadership of the new unions (OPZZ), now claiming a membership of 7m, to make contact with Solidarity in what appears to be an attempt to encourage the banned movement's activists to join their movement.

Last April, it now appears, Mr Lech Walesa, the Solidarity leader, refused an offer of a meeting with Mr Alfred Miodowicz, the OPZZ leader and a party politician member, on the grounds that OPZZ had failed to defend the right of other unions to exist.

However, exploratory talks did take place last June between Mr Jerzy Uzielo, a senior OPZZ official, and Mr Janusz Onyszkiewicz, the Solidarity spokesman. Mr Uzielo also met with Mr Jerzy Milewski, the Solidarity representative in the West in Geneva at the annual meeting of the International Labour Organisation.

Yesterday, the judge was forced to admit that Poland's ratification in 1988 of the ILO's convention 87 on trade union rights, which places no limits on the right to organise, had no standing in Polish law.

Mr Jerzy Uzielo, the senior OPZZ official, and Mr Janusz Onyszkiewicz, the Solidarity spokesman, Mr Uzielo also met with Mr Jerzy Milewski, the Solidarity representative in the West in Geneva at the annual meeting of the International Labour Organisation.

Battle over air landing rights could go to European Court

BY WILLIAM DAWKINS IN BRUSSELS

A TUSSELE over aircraft landing rights, which left 189 passengers stranded at Brussels airport on their way to the Caribbean earlier this month, could end up in the European Court.

The European Commission has asked the French civil aviation authorities to explain as soon as possible why they withdrew landing rights in the French West Indies for the charter flight owned by a Zairean group, Sebco.

Brussels' demand comes in response to a complaint by

International Aviation Services (IAS), the Belgian group operating the Brussels-Caribbean route for Sebco, that the French authorities were unfairly discriminating by withdrawing landing rights in Martinique and Guadeloupe.

The aim being to protect French airlines against foreign competition for domestic traffic to the Caribbean.

Although the flight was allowed to leave Brussels for the passengers' sake, the DGAC is sticking to its 30 per cent restriction.

Both Mr Demirel and Mr Ozal have appeared to be increasingly of edge as the referendum approaches, since the political survival of both men hangs on its outcome.

Clash at Ozal campaign rally

BY DAVID BARCHAND IN ANKARA

POLITICAL TENSION in the campaign for Turkey's referendum on September 6 rose sharply yesterday after the Prime Minister, Mr Turgut Ozal, was booed by hostile crowds while entering the southern town of Isparta. Police clashed with the crowd and 18 people were detained.

Isparta is the home town of the former Prime Minister, Mr Suleyman Demirel, Mr Ozal's main rival. The referendum is to decide whether Mr Demirel and an unspecified number

(estimates vary from 55 to 138) of politicians active before the 1980 military coup should continue to be barred from office.

Eyewitnesses said that the crowd had heckled the Prime Minister, Mr Turgut Ozal, as he entered the town, which was carrying blue banners — the colour of "yes" — in the referendum — with using the national colours of green and white.

Mr Demirel, who has been drawing visibly larger crowds than the Mr Ozal in rallies this

week, described the incidents as regrettable. He said there were growing signs that state powers were being used by the Government for personal advantage.

The local leader of Mr Demirel's True Path Party said, however, that he had no complaints to make against the police.

Both Mr Demirel and Mr Ozal have appeared to be increasingly of edge as the referendum approaches, since the political survival of both men hangs on its outcome.

Turkey sets up export bank

BY OUR ANKARA CORRESPONDENT

TURKISH EXPORTERS will soon be able to draw upon the services of their own national export credit bank following the publication of a decree reorganising the State Investment Bank as the Export Credit Bank of Turkey.

The reorganisation comes after more than a year's work to set up a Turkish export credit agency.

The new bank will be a joint stock company with capital of TL500m (\$54.5m). The Treasury will have a controlling interest of 51 per cent but the remainder of its shares will eventually be sold to the private sector.

The bank is expected to supply pre-financing credits and credit agency and guarantees for Turkish exporters.

A date has yet to be announced for the bank to begin its operations. The State Investment Bank, which it replaces, acted mainly as an arm of the Treasury in making funds available for public sector investments.

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Japan rides out stormy weather in Soviet relations

BY IAN RODGER

YESTERDAY MORNING, a group of 50 Japanese people set sail from the town of Nemuro on Japan's northern island of Hokkaido. Their destinations were Shikotan and Crystal, two of seven small islands off the Soviet coast occupied by the Soviet Union since the end of the second world war.

The four-day trip, an annual event, is the result of a painfully negotiated agreement between Japan and the Soviet Union to enable former island inhabitants to pay their respects to the graves of their ancestors.

Normally, the trip would have passed largely unnoticed. But yesterday Japanese foreign ministry officials were pointing to its uneventful beginning as an indication that perennially sensitive Japanese-Soviet relations might be heading for a thaw.

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Basques decide it's time to rally round the flag

FLAG-SPOTTING looks like becoming a regular summer game in the Basque country. For five years a "flag war" has been waged from town to town as the Madrid authorities insist on the presence of the Spanish national flag during the annual fiestas.

But at the 18th century town hall of Pasajes, a struggling port just east of San Sebastian, nobody can remember seeing a Spanish flag for 10 years.

Elections to the town council were won in June by Herri Batasuna (People's Unity) the extreme Basque nationalist coalition that shares a platform with the Eta terrorists. Before then it was run by the moderate Basque Nationalist Party (PNV). The new mayor, Mr Xabier Portu, a 35-year-old teacher who studied for the priesthood, is not even sure if they have a Spanish flag.

They missed the incidents, however. The town's four districts all had fiestas and the distinctive red-green-and-white Basque flag, the Ikurrina, flew alone without interference from civil guard. But that was before trouble broke out around the middle of the month when San Sebastian's mayor decided to play safe and have no flags, but the civil governor ordered that there should be three flags — the

national one for Spain, the Ikurrina for the region, and the town flag — and sent police in to hoist them. The two men have since continued arguing with the legal point through paid advertisements in local newspapers.

The skirmishes have spread to other places in the Basque country and neighbouring Navarre. In Llodio, an industrial town south of Bilbao which like Pasajes, was won by Herri Batasuna, councillors hoisted the Ikurrina on its own, the civil guard pulled it down, the councillors put it up again, the civil guard went in with an armoured car and hoisted the Spanish flag beside it, and the town said it would hold the festivities somewhere else.

Spanish national emblems and the usual portrait of the king are conspicuously absent from

Mr Portu's office in Pasajes. Instead there are notices recommending the use of the Basque language, Euskara, which is official with Spanish in the region. A translator goes to town council meetings for the declarations that nationalist councillors make in Basque, a language that Socialist Party councillors, in a town with large "immigrant" (non-B

OVERSEAS NEWS

Sudanese rebels release prisoners

SUDANESE rebels released three US aid workers and a British nurse at the Kenyan border yesterday.

The aid workers and nurse were held at the Kenyan border yesterday after they were abducted in southern Sudan, Reuters reports from Nairobi.

The Americans, Steven Anderson, Katy Taylor and Mack Nickel, and Briton, Heather Sinclair, arrived at the north-west Kenyan border post of Lokichokio after a flight from the Sudanese town of Pibor, the Sudan People's Liberation Army (SPLA) radio said.

The aid workers had walked about 300 km through bush and swamp to Pibor from the town of Mundri, where SPLA members abducted them on July 7.

Diplomatic sources said they understood all four were in good health. They were to fly on to Nairobi and hold a news conference on their ordeal today, they added.

Mr. Anderson, 31, Ms Taylor, 32 and Ms Sinclair, 29, were working in Mundri for the Nairobi-based Association of Christian Resource Organisations Serving Sudan. Mr Nickel was an Anglican priest teaching at the Bishop Gwynne College in the town.

SPLA radio said the aid workers were caught in crossfire in Mundri and had to walk the long distance for their own safety. The SPLA had wanted to release them into Zaire but the Sudanese army blocked them to intercept them, it added.

Protest over S. Korea death

ABOUT 2,000 shipyard workers shouting "democratic unions" held a rally yesterday to mourn a colleague killed in a clash with police, the first death in a month of labor unrest in South Korea, AP reports from Seoul.

The workers staged their largely peaceful three-hour rally at the compound of Daewoo shipyard's hospital, where the body of Lee Suk-Kyu, 22, has lain since he was killed by a tear gas canister during violent protests last week by workers demanding pay hikes.

Disputes arose between union leaders and family members over Lee's burial site and funeral date after the unions decided to postpone the funeral until the government and management meet their demands.

UK denies Kuwait has sought Red Ensign for tanker

BY JOAN WUCHER KING

THE UK Department of Transport yesterday strongly denied reports that a Kuwaiti oil tanker was to be re-flagged with the Red Ensign of the British Merchant Marine. A spokesman said that no such application had been received nor was the Department aware of any plans to do so.

The Department was reacting to press reports of a US State Department briefing on Monday, Mrs Phyllis Oakley,

the US State Department spokeswoman, had announced the re-registration of the Kuwaiti ship under the Red Ensign, praising the British Government for its support for merchant shipping in the Gulf. She later said she had been misleadingly briefed on the re-flagging operation, which was reported in the US press yesterday.

Despite the US State Department's retraction,

which clarified that the British Government had had no hand in the re-flagging, controversy about the rumoured move remains. Mr George Robertson, MP for Hamilton, and Labour's deputy foreign affairs spokesman said on Monday evening that any move to register Kuwaiti ships could drag the British navy into an open-ended commitment in the Gulf.

Kuwait has already re-

registered one ship in Gibraltar, and has two more reflagged vessels under charter. Late yesterday, the government did not discount the possibility that a Kuwaiti tanker may seek re-registration in the UK, though Transport Department officials have yet to be notified of this.

In Britain, official sanction for re-flagging a merchant vessel must be given by the Department of Transport.

The operation itself is described by the Government as being purely commercial in nature: the UK shipping registry is open.

Provided a vessel meets UK requirements on structural safety, equipment, crew accommodation, crew levels, and the UK qualifications for its officers and master, it can be registered as long as the company which owns the vessel main-

tains its principal place of business in the UK. Whether a ship secures re-registration in Britain or in dependent territories, it will become entitled to protection from Britain's Armilla Patrol in the southern Gulf. The Ministry of Defence has said that neither the operational area, nor the function of the Armilla Patrol will change in response to any increase in Red Ensign ships plying Gulf waters.

A special advisory group to the Ministry of International Trade and Industry said companies must abandon their traditional strategy of winning market share at any cost and concentrate on making real profits.

Japanese exporters 'must change strategies'

JAPAN'S big export companies were yesterday told that they must give up the business strategies they have used for 40 years to dominate many world markets or be forced to do so, Reuter reports from Tokyo.

A special advisory group to the Ministry of International Trade and Industry said companies must abandon their traditional strategy of winning market share at any cost and concentrate on making real profits.

Japanese companies have tended to undercut foreign competition, and even each other, in their scramble to sell more goods to more people in more markets, often at the expense of turning a viable profit.

"If excessive competition abroad is left unchecked, it will not only have a major impact on the economic society of foreign countries, but by multiplying trade friction, will have a harmful impact on the entire Japanese economy," said the panel.

"Management must change from a tendency to emphasise market share... to an emphasis on profits by increasing the value-added component of products and developing new fields," it said.

The report focused on six leading export industries: cars, computer microchips, copiers, telecommunications equipment, machine tools and video tape recorders.

Grabbing market share might have worked in an era of rapid growth both in Japan and the rest of the world, but slower world growth aggravated overseas complaints against Japanese business practices and threatened a protectionist response that no one wanted, the report said.

Japanese companies' efforts to boost overseas production was fine, but they must also make more effort to use locally made parts and link up with foreign companies, otherwise their efforts will have been in vain, it said.

If voluntary private sector action is not enough, government action must be considered, it said.

Joan Wucher King considers the likely opposition of the pro-Israel lobby on Capitol Hill

Saudi arms sales offer Reagan a fight in Congress

THE US administration is giving its lip to a September confrontation with Congress over its latest proposed arms sales to Saudi Arabia. Washington is hoping to sell the Saudis 1,600 AGM 65C Maverick missiles and about 12 F-15 C/D interceptors.

The administration initially told Congress of the proposed sales in May. It withdrew its proposals following congressional furor over a supposed Saudi failure to intercept the Iraqi jet which holed the Stark and resulted in the death of 37 US crew. Congress was briefed on the incident, and reinterdiction of the sales was promised.

It is now hoped that the seriousness of the situation in the Gulf will mute congressional opposition to the sale when it comes up for approval next month.

In theory, neither sale should present much of a problem for the US Government. Congress approved sale of the Mavericks in January 1984, but Riyadh,

aware that an improved model was under development, elected to wait for it to become available. As this merely upgrades the technology of a previously approved sale, it should be treated more easily by Congress.

Similarly, the F-15 sale is intended to create an attrition stock for the Royal Saudi Air Force's fleet of 45 F-15C and 15 F-15D interceptors. The new aircraft will be based in the US to allow congressional fears that they will be used to enhance Saudi Arabian air power.

The F-15 component of the sale is reckoned to be critical by military experts, as without them Saudi Arabia will be unable to keep its F-15 fleet at current levels; its air force has already lost two F-15s.

The production line for the F-15 models held by Saudi Arabia will close in spring 1988. It is thought that Congress is unlikely to approve any sale to the kingdom of the next generation of F-15s, which will be ground attack aircraft.

The need to maintain some

level of inter-operability between the Saudi and American air forces in the event of a serious regional crisis gives this sale added strategic import.

Congressional failure to approve it would damage the Saudi-US military link. The link was weakened two years ago by the Saudi purchase of British Tornado jets after the Reagan Administration reneged on a promised sale of 48 F-15s.

Riyadh is bound to see the proposed sale as a test of its relationship with the US, coming at a time when the Kingdom is providing backup support to the US mission in the Gulf. Part of that support has been an extension of the surveillance range of Saudi Arabian Awacs (Airborne Warning and Control aircraft) to the southern Gulf areas through which US ships must move. Failure to approve the sales would, under these circumstances, be a grave political upset to both parties.

Despite the worsening situation in the Gulf, Mr Anthony Cordesman, a US analyst, feels prospects for congressional approval of the sales are "very mixed." The strong domestic (US) influence on Arab arms sales, led by Israel's assorted lobbyists and sympathisers on Capitol Hill, has pitched the debate about such sales from America's strategic concerns in the region to America's political concerns in the Levant.

In strategic terms, Mr Cordesman argues, the Levant pales in importance when contrasted with the Gulf region, yet there is a tendency in Congress to equate them. As Israel dominates the former, and Saudi Arabia the latter, arms deals involving Riyadh are seen as a threat to Israel's military posture, rather than as a support to Saudi Arabia's regional defensive needs.

Saudi Arabia is regarded by Israeli hardliners and most of the Israeli lobby in Congress as a front-line state. As the Kingdom lacks any domestic constituency in the US, however, it is in a poor position to

argue its case back at a level which commands congressional attention — campaign support and hard votes.

There are Congressmen and Senators who do perceive the need to arm an important ally, but to voice open support for such a position is tantamount to inviting the full weight of pro-Israeli hostility at election time.

Working against such odds, the Reagan Administration has none the less done three arms deals with the Saudis. In the early months of his presidency, Mr Reagan pushed through a heavily-fought sale of five Awacs to the Saudis. In May 1986, congressional opposition forced the administration to scale down an order for \$345m worth of missiles by dropping a proposal to sell 800 Stinger anti-aircraft missiles worth \$88m.

While this last deal went through, Mr Alan Cranston, the pro-Israeli Democratic Senator from California, regarded the Stinger exclusion as a great suc-

cess, following as it did the Administration's failure to fulfil promises made to Riyadh to secure approval for sale of 48 additional F-15s.

In March of this year, Congress approved a series of low-level military sales to the Saudis totalling some \$400m. These included troop transport helicopters, command and control aircraft, electronic equipment, spares and a training/maintenance package.

The latest proposed sales will inevitably focus Washington's attention as a test of the post-irangate presidency. Past US arms deals with Saudi Arabia have proved a good barometer of the President's support in Congress, and reflect the closeness of an election year.

With public opinion uncertain about the US presence in the Gulf, and the Israeli lobby giving notice that it intends to resist the Maverick and F-15 sales, President Reagan may be in for a very rough ride through Congress.

HK spy book case appeal

BRITAIN will appeal against a court ruling allowing a Hong Kong newspaper to resume publishing extracts from the memoirs of Mr Peter Wright, a former British secret agent, Reuter reports from Hong Kong.

Lawyers for the British government said yesterday that the appeal was expected to be heard in the High Court today.

The court had ruled on Monday that the Sunday Morning Post, sister publication of the South China Morning Post, could continue publishing

extracts from Wright's book "Spycatcher". It said freedom of speech far outweighed any interest the British Government had in barring publication. But it ordered a stay until tomorrow of an interim injunction against the paper so Britain could appeal.

The injunction was sought by Sir Patrick Mayhew, Britain's Attorney-General, after the first extracts appeared in the newspaper on July 25. The sale of the book is not banned in the British colony and it is fast becoming a best-seller.

De Kock warns on S African economy

BY JIM JONES IN JOHANNESBURG

PRESENT stimulatory economic policies will not on their own restore business confidence in South Africa, Dr Gerhard De Kock, the reserve bank governor, said in Pretoria yesterday.

In his annual address to stockholders in the South African Reserve Bank (SARB), Dr De Kock said that economic policies needed to be underpinned by further political reform and continued main-

tenance of law and order if they are to succeed.

Current economic policy is based on domestic stimulus to lift the economy out of recession. Dr De Kock listed the large current account surplus on the balance of payments, the doubling of gold and foreign exchange reserves in the past year, a steady growth in money supply, low interest rates, expansionary fiscal policy, surplus capacity in many economic sectors and

relatively high unemployment as positive factors.

"And yet," he says, "the inducement to invest and the propensity to consume are not strong enough to lend real momentum to the economic upswing. Money is chasing paper in the financial markets instead of bricks, mortar and steel."

He suggests the answer lies in insufficient domestic business and consumer confidence due to uncertainties over the present process of political and

social reform and concern about the deterioration since 1984 in overseas perceptions of South Africa's prospects.

Looking ahead Dr De Kock said he believed monetary policy would remain expansionary as long as the present situation persisted. He warned that this was unlikely to be accompanied by any reduction in interest rates as the reserve bank did not believe the cost of money was an impediment to investment.

AMERICAN NEWS

Brazil likely to make further spending cuts

BY RYO DAWNAY IN RIO DE JANEIRO

THE Brazilian Government will likely make further spending cuts, despite fierce resistance from some ministers.

A special cabinet meeting scheduled for tomorrow is expected to adopt emergency measures to cut some of those imposed under the economic programme launched in June by Mr Luis Carlos Bresser Pereira, the Finance Minister.

The new cuts are due to be announced by President Jose Sarney on television after the meeting ends to head off mounting criticism from business and

even trade unions of government extravagance.

The so-called Bresser Plan aimed to reduce the public sector deficit from a scheduled 7 per cent of gross domestic product to 3.5 per cent by the end of the year. For 1988, the target is 2 per cent.

Now, independent economists and government officials say that these key objectives cannot be reached unless more stringent controls are introduced.

But despite the clamour for further spending restraint, several ministers are pushing

for increased budgets. The ministries of Transport, Science and Technology and Irrigation now say they need a further Cruzado 54bn (\$1bn) to complete their programmes for the year.

In addition, state governors who command substantial support in the Congress are pressing hard for new funds to meet their own budget deficits.

Calling for increased spending, state governors are pushing for more than they receive from federal funds and local consumer taxes on salaries alone.

The government's powers of

raising revenues are hamstrung, however, by laws which prohibit any raising of taxes between budgets. This closes off the option of new income tax rises until January.

Despite the furor over federal spending fuelled by reports of huge salaries paid to some civil servants, Mr Bresser insists that government spending is not the principal cause of inflation, now threatening to return to levels of more than 5 per cent a month.

He told a convention of supermarket owners in Rio de Janeiro this week that the

greatest source of inflationary pressure remained the disequilibrium in prices. But Mr Bresser's spirited defence of his policies only came after a powerful attack from Mr Arthur Serdan, a leading entrepreneur and head of the Brazilian Supermarkets Association.

"In Brazil, the state is continuing to spend too much and spend badly," Mr Serdan said. "Invading private sector areas, sustaining an inefficient and giant bureaucratic machine, the Brazilian state fails to achieve its basic commitments to education, health and public safety."

Reagan aims to allay Contra fears

By Lionel Barber in Washington

PRESIDENT REAGAN is scheduled to meet leaders of the Nicaraguan Contra rebels in Los Angeles tomorrow in an effort to allay fears that his Administration has weakened its support for the right-wing insurgents.

The President, who is on holiday at his California ranch in Santa Barbara, has been walking a tightrope between conservative supporters of renewed Contra military aid and Democratic opponents who suspect him of paying only lip-service to the outline Central American peace plan agreed by the region's leaders in Guatemala City earlier this month.

On Monday night, Mr Reagan broadcast a personal three-minute message to Nicaragua, pledging that the "rebels' struggle against the left-wing Sandinista government" has and always will have our support.

The taped address was broadcast on the Contras' clandestine radio station, Radio Libertad, but was jammed by the Nicaraguan Government. There were plans to repeat the broadcast yesterday.

President Reagan, speaking in English and followed by a Spanish translation, questioned the Sandinistas' commitment to the regional peace plan. "The Sandinistas have agreed that the repression must stop at the same time the fighting stops. The Sandinistas have told us that before, but no one believes the Sandinistas any more."

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Commonwealth will study Seaga plan on debt servicing aid

BY CANUTE JAMES IN KINGSTON

COMMONWEALTH finance ministers, at their meeting later this month, are to study a Caribbean proposal for easing the problems of small, heavily indebted middle-income developing countries through increased borrowing to service outstanding commitments and guarantee economic growth.

The proposal, made by Mr Edward Seaga, Jamaica's Prime Minister and Finance Minister, suggests a central role for the World Bank, which would oversee debt servicing and growth targets, and disburse further funds when these are met.

The proposals are also to be taken by the Commonwealth Caribbean countries to impending meetings of the World Bank and the International Monetary Fund, and to the Commonwealth heads of government conference. "The proposal is based on having multilateral institutions give loans for debt servicing to tolerable levels," said Mr Seaga. "Tranches of the loans would be conditional on reductions in the debt service ratio."

According to Caribbean government officials, the proposal would address the problems of the middle-income developing countries. They say these have been ignored by bilateral donors and international commercial banks in debt relief programmes which favour low income countries on the one hand, and large-scale debtors on the other.

The proposal argues that while the middle-income countries would prefer to grow out of their debt problems rather than borrow their way out, "there are inadequate resource flows to do so because creditor countries and agencies have not been able to put together a co-ordinated approach which can satisfy the debtor/creditor participants." Debtor countries which now find relief mainly in rescheduling agreements with Paris Club and commercial bank creditors have no chance of refinancing their multilateral debts which, for many, is the major part of their commitment.

To get around the problem of repaying debt and establishing a basis for economic growth,

the programme would be effectively policed by the World Bank, and would assist in diffusing the debt crisis with a "programmed" solution.

What exists now is stalemated and stagnation against which background debtors and creditors are taking unilateral action which will further aggravate the crisis to explosive proportions," Caribbean officials suggest.

What this means for commercial banks which are now wary of giving new loans, explains Mr Seaga, "is that they can give new funds under the conditionality of the World Bank loan, so the World Bank would monitor and inform the commercial banks and the Paris Club of the progress the debtor country is making."

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Seaga: role for the World Bank

Caribbean officials suggest a new facility from multilateral institutions, mainly the World Bank, "based on targeted reduction of debt service ratios to sustainable levels."

Within the framework of this facility, it is suggested, the Paris Club could move from single-year to multi-year rescheduling, also conditional on the reduction in debt service ratios, as would commercial bank creditors "which hold the preponderance of debt for many nations, particularly in Latin America."

Under the arrangement, the programme would be effectively policed by the World Bank, and would assist in diffusing the debt crisis with a "programmed" solution.

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To get around the problem of repaying debt and establishing a basis for economic growth,

Canada rail negotiations resume

By David Owen in Toronto

THE TWO sides in the Canadian rail strike resumed negotiations yesterday after the Government threatened to intervene if the dispute was not settled promptly.

Mr Pierre Cadieux, the Labour Minister, said the talks, which are being presided over by top federal negotiator, Mr William Kelly.

Mr Kelly, a former railway union official, had a hand in settling a strike by Canadian postmen earlier in the summer. The walkout on Monday by 48,000 Canadian National Railway and CP Rail workers has paralysed rail traffic throughout the country. The stoppage is already reported to be holding up shipments of grain from Canadian west coast ports.

The stumbling block appears to be improved job security guarantees.

Railway management maintains that "to meet union demands would be economic suicide" while the threat of deregulation and increased competition hangs over the industry.

Both major Canadian rail networks have been affected by stagnating revenues and rising costs in recent years.

The CN Rail division of Canadian National Railways lost \$1.1bn (\$388.3m) on sales of \$3.65bn last year.

Meanwhile, an additional \$500m CNR and CP Rail shop workers, represented by a different union, were in a legal position to strike from yesterday.

US Army gives Boeing contract for \$190m air defence system

THE US Army yesterday named Boeing Aerospace to build a \$190m air defence system based on the Stinger missile, partly to replace a gun scrapped because it could not shoot down low-flying helicopters, Reuter reports from Washington.

The contract calls for Boeing to produce 273 Fiedel Mounted Stingers (FMs) over five years. The total award is \$18.2m for a first option to buy 20 of the systems, which are mounted on heavy army vehicles.

PMS is one leg of the Army's Forward Area Air Defence (FAAD) system, a five-part, \$1.1bn programme to upgrade battlefield air defence for army infantry divisions.

The Defence Department implemented the programme after cancelling the Sargent York anti-aircraft gun in August 1985 because the weapon could not shoot down helicopters flying close to the ground.

The army, which had spent \$1.8bn over seven years developing the Sargent York, said in a statement yesterday it followed a novel acquisition strategy with the PMS, encouraging contractors to provide candidate systems for test and evaluation.

The PMS consists of eight Stinger missiles and a 30-calibre machine gun integrated with sensors and an advanced fire control system.

It is designed to provide air defence for rear areas of army divisions and is the first component of FAAD to be approved for production.

Some newspapers, radio stations and the news agency Compensa are using the word "Cocobaco", an old Indian name by which the gulf was known last century.

In Venezuela, stickers have appeared in many places saying "All the Gulf is ours."

The dispute abated last week when Colombia's President Virgilio Barco ordered the withdrawal of a warship from the dispute waters.

His alleged presence in Venezuelan waters had led Caracas to lodge an official protest and take some military measures.

US supply of feed grains to remain high

THE US stockpile of feed grains is so big that an expected production cutback this year may hardly affect total supply, according to Agriculture Department analysts, AP reports from New York.

Feed-grain production is estimated at about 220m metric tons, a drop of more than 32m from last year's harvest of 252.4m tons, the department's Economic Research Service said.

In all, counting old-crop inventories, the US supply of feed grains — corn, sorghum, barley and oats — for 1987-88 is expected to be about 374m tons.

That will include a record carry-over this autumn — the beginning of the new 1987-88 season — of 154m tons stockpiled from previous harvests.

Last autumn, at the beginning of the current 1986-87 season, the old-crop carryover of feed grains was about 126m tons.

Thus, the increase in carryover stocks will offset most of this year's production decline, the report said.

A metric ton is about 2,205 pounds and is equal to 39.4 bushels of corn.

An estimated 87.5m acres (35m hectares of feed grains) will be harvested this year, down about 14 per cent from last year's 102m acres (40.8m hectares), the report said.

The decline is partly offset by a record yield of 2.51 tons per acre, up a little over 1 per cent from last year.

Colombians 'rename' gulf

COLOMBIAN media have begun to rename the Gulf of Venezuela "Gulf of Cocobaco" after a 33-year dispute over territorial waters in the gulf flared up again between Bogotá and Caracas earlier this month, Reuter reports from Bogotá.

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UK NEWS

Coach maker to enter bus market in Hungarian deal

By KENNETH GOODING, MOTOR INDUSTRY CORRESPONDENT

PLAXTONS, BRITAIN'S largest luxury coach producer, is to enter the bus market in a deal with Ikarus of Hungary, the world's biggest bus-builder.

Under the terms of a five-year contract, Ikarus will develop a range of buses suitable for Britain and Ireland and give Plaxtons exclusive rights in those countries.

Kirby, a Plaxtons subsidiary, will provide UK components for the buses and finish and market the new range.

Plaxtons hopes to re-export some of the finished buses. Some might go back to Ikarus as part of a barter arrangement.

The bus range will not include mini-buses or double-deckers, but might include articulated buses.

The range will be based on the Ikarus 400 series, which the Hungarian company introduced 18 months ago.

It has still to be decided whether the buses will be assembled in Britain. Plaxtons, a quoted company, is based at Anston, near Sheffield. It insisted yesterday that the prospects for jobs and for the increased use of UK components by Ikarus was very positive.

Plaxtons decided to become involved in the bus market after deregulation of services and the sale of most of the National Bus Company to the private sector.

The one-off deal, Kirby, which is mainly known as a coach distributor and which was acquired by Plaxtons early this year, has disposed of more than

500 surplus buses for the Manchester Passenger Transport Executive, reworking and repainting many of the vehicles.

Kirby first linked with Ikarus two years ago when Kirby started marketing the Ikarus Blue Danube luxury coaches in competition with Plaxtons, which claims 43 per cent of the British luxury coach sector.

Ikarus is one of a few Comecon companies that have managed to build on the security of the enormous Soviet bloc home market and win a niche at world level. It produces nearly 14,000 buses a year (compared with about 5,000 made by Daimler-Benz, its main western rival), and exports eight out of 10 of them. Outside Hungary it has assembly plants in Angola and Cuba.

Optimism seen among microchip companies

By David Thomas

THE UK semiconductor industry believes it is emerging from its recent depression, according to a survey published yesterday.

The survey, commissioned by European Semiconductor magazine and Cahners Exhibitions, questioned senior managers in 86 companies in the UK engaged in the design, fabrication, packaging or testing of semiconductors.

It found that 15 per cent of managers considered the semiconductor business to be buoyant and another 24 per cent thought it was recovering. That compared with 10 per cent who considered it to be depressed. Just under half (43 per cent) judged it to be steady.

Reflecting that optimism, 58 per cent said they planned to increase investment in capital equipment over the next three years, compared with 12 per cent who were expecting investment cuts.

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Cash call for a non-existent item

THE ANNOUNCEMENT yesterday that the underwriting of Eurotunnel's £50m loan arrangement has been agreed, sets the stage for what seems likely to be one of the most unusual notations the world's stock markets have seen.

In late November, the Anglo-French partners of the Channel tunnel project will invite the public to put their money into the venture through a £750m share offering. In doing so they will take on themselves the difficult task of persuading investors to buy shares in something which does not yet exist.

The timing of the flotation will fall between the £750m sale of the Government's remaining stake in British Petroleum in October and the Christmas holiday period.

The marketing of the issue will begin in October and will be out of the way, but already a corporate advertising campaign is in progress.

The Eurotunnel share offer is known as Equity 3 because it is the third and final stage of the equity funding exercise.

The first was in September last year when the founder shareholders—10 construction companies and five banks—subscribed £46m; and the second followed in October when £200m worth of equity was privately placed, without considerable difficulty—with a group of institutional investors.

The £750m to be raised through Equity 3 will make a total equity funding of £1bn. The £50m in loans and standby credits will cover the rest of the estimated £4.7bn cost of the project and provide a margin for cost overruns or delays.

Equity 3 will be unusual for more reasons than one. For example, it will be unique in involving simultaneous share offerings on both sides of the Channel.

Further, because of the Anglo-French nature of the



Allstar Morton: hoping to raise £750m for Eurotunnel

How reliable can traffic forecasts that stretch into the next century be, especially given the lack of any similar project with which Eurotunnel can be compared?

Will Eurotunnel offer sufficient advantages over larger and faster cross-Channel ferries in terms of speed and efficiency? One analyst points out that motorists will be able to drive straight on to the trains without joining a queue only if the trains are running below capacity.

What about the risks of unforeseen hold-ups in the construction phase—political, geological or industrial? Those on British shores are mindful of the overruns on other recent projects such as the Humber Bridge and the Thames Barrier.

Surely the shares will be extremely dull performers in their first five years except when construction milestones are reached? And what is to say they will prove any more popular than they were at the time of Equity 2?

Whatever the reservations that remain after those questions have been tackled in the marketing campaign, Eurotunnel's task in selling itself will be made easier by the relatively small sum it is seeking. Mr Alastair Morton, British joint chairman of Eurotunnel, said yesterday that less than £300m of stock would be offered on each side of the Channel, with the remaining £150m on going to Japan, North America and the rest of Europe.

Fourth party idea 'unrealistic'

By OUR POLITICAL STAFF

PROPOSALS for a fourth party to be formed after the Liberal SDP Alliance merger were dismissed as unrealistic yesterday by Mr Charles Kennedy, the Social Democrat MP for Ross, Cromarty and Skye.

Mr Kennedy, who favours the merger, said the prospect for such a party were nil. "I see no viable future in such an enterprise," he said.

Supporters of Dr David Owen, the former SDP leader, have been threatening to continue as a splinter group in rivalry to the merged Liberal-SDP Alliance.

Mr Kennedy said that without proportional representation

it was difficult to see how Britain could have a multi-party opposition. In Scotland and Wales there were already four parties and a fifth would be even less viable, he said.

Mr David Steel, the Liberal leader, will echo Mr Kennedy's view of the electoral prospects of such a party when he meets Dr Owen at a secret location in the south of England today.

The merger will top the agenda when Mr Kennedy, Dr Owen, the three other Social Democrat MPs and two SDP representatives from the Lords meet tomorrow. It will be the first time the parliamentary group has met since the ballot

of the party membership produced 57 per cent in favour of merger and 42 per cent against. Other issues on the agenda are the vacant leadership of the SDP and the stance to be adopted in negotiations with the Liberals. Mr Kennedy has nominated Mr Robert Maclean, the SDP MP for Caithness and Sutherland, for the leadership. No other candidate has been put forward, but the merger group has said it will nominate an alternative.

Mr Kennedy welcomed the Scottish Liberals' proposal yesterday for a federal structure for the new party and said it was important to have a distinctive Scottish facet.

Paper mill planned for steel site

By Our Scottish Correspondent

A PAPER MILL may be built on the site of British Steel's cold reduction mill at Gartoch near Glasgow. Stirling Fibre, a privately-owned Scottish waste paper merchant, is believed to be closely studying a project for erecting a £130m plant to make newsprint.

Stirling Fibre announced in June that it was seeking a site for a plant to produce 200,000 tonnes of newsprint a year from waste paper. The plant would operate under the name of North British Newsprint.

British Steel closed the Gartoch Mill, which used steel from BSC's Ravenscraig strip mill, early last year amid considerable protest in Scotland. The mill has since been dismantled. The building that housed it is still standing and would be suitable for a newsprint mill.

Water and electricity are plentiful. Stirling Fibre, which has a plant at Bonnybridge, near Falkirk, and which recently bought a specialist paper mill in Edinburgh, is understood to be having discussions on the scheme with British Steel.

The mill would be the third large newsprint mill to be built in the past three years. Domestic production is almost 500,000 tonnes, meeting a third of domestic demand. One of the new mills is on the site of a British Steel plant at Shotton in North Wales. It is owned by United Paper Mills of Finland and makes newsprint from UK-grown timber.

Joint advisers for Scots power boards

By JAMES BUXTON, SCOTTISH CORRESPONDENT

TWO MERCHANT banks were yesterday appointed to advise the two Scottish Electricity Boards on their forthcoming privatisation.

The banks are Edinburgh-based Noble Grossart and London-based Samuel Montagu. They will provide the South of Scotland Electricity Board and the North of Scotland Hydro-Electric Board with advice on the structure of the industry after privatisation and deal with the issues arising in the legislative process prior to privatisation.

Noble Grossart's team will be headed by Mr Angus Grossart, the bank's managing director, while Samuel Montagu's will be led by Mr Ian McIntosh, head of its corporate finance division. Last week, Mr Malcolm Rifkind, the Secretary of State for Scotland, announced considerable resentment in the Scottish financial community by naming a joint team consisting of Barclays de Zoete Wedd of London and British Linde Bank of Edinburgh to advise him on the initial stages of the privatisation.

He would replace Mr Bill Henderson, who is expected to move to another Conservative Party post.

In the General Election, the Conservatives lost 11 seats in Scotland, leaving them with only 10 MPs. Their share of the vote fell from 28 to 24 per cent. Since then the party has carried out a wide-ranging post-mortem on its performance. That has focused particularly on weaknesses in the party's central and constituency organisation.

That team is to be led by Sir Martin Jacob, chairman of BZW.

Professor Jack Shaw, chief executive of Scottish Financial Enterprise, which represents the Scottish financial community, is seeking a meeting with Mr Rifkind to express his concern about this appointment. He believed that the Scottish Office should have appointed a sole Scottish adviser or at least put the team under Scottish leadership.

Prof Shaw yesterday welcomed the appointment of Noble Grossart to advise the two boards, noting that the role was more complex and likely to involve more work than the task of advising the secretary of state.

He said: "Given this complexity, it is not surprising that the two boards have decided on a joint appointment, but the boards' announcement makes clear that they expect the two banks to make equal contributions to a genuinely joint effort."

Airline merger plan attacked

By LYNTON MCLAIN

THE PROPOSED merger of British Airways and British Caledonian Airways is "an attempt by a rich and dominant airline to stave off the threat of future competition," the National Consumer Council said yesterday.

A merger would not significantly enhance British Airways' ability to compete with the US mega-carriers, the council said. It would have almost no impact on the relative strengths of the UK and US airlines on longhaul routes.

Mr Maurice Healy, director of the government-backed independent council, said the merger should not be permitted. "It would mean higher air fares, less choice of routes and services for passengers," he said.

The council said its evidence to the Monopolies and Mergers Commission, presented yesterday, was one of the hardest-hitting documents it had ever produced.

CAA calls in computer experts

By LYNTON MCLAIN

THE CIVIL Aviation Authority has called in consultants to try to resolve difficulties with two of its main air traffic control computers.

Malfunctions led the CAA to halt air traffic so as to maintain safety standards and avoid overloading air traffic controllers.

One of the computers is at Prestwick Airport, the other at the Oceanic Air Traffic Control Centre, which monitors and controls all air traffic over the eastern half of the north Atlantic air routes, some of the busiest in the world.

The other is at the London Air Traffic Control Centre at West Drayton, Middlesex, and

BA's ability to mount its bid for BCal was not necessarily the result of its efficiency in the market. It was primarily the result of government policy when BA was privatised, the council said.

It said BA wanted to take over BCal so that it could have BCal's licences to fly certain routes and take over BCal's routes and take-off rights at Gatwick.

The £270m BA was prepared to pay for BCal with its assets of £27.2m was a high premium and suggested that BCal had other assets that BA would like, which did not appear in the balance sheet, such as the licences, traffic rights and landing and departure slots, it added.

The council said airlines should not be permitted to buy licences and slots by taking over other airlines. Instead, these issues should be the responsibility of the Civil

Aviation Authority. The merged airline would have a complete monopoly of the UK share of the line of the 17 routes currently served by both BA and BCal, the council said.

"It is virtually impossible to make the proposed merger acceptable by attaching conditions to it. Should the merger proceed in any form that gives BA a significantly increased share on the short-haul European routes, the policy of liberalising air transport can be thrown out of the window."

The Consumers' Association also said the proposed merger between BA and BCal was not in the public interest.

"To proceed with it would be an abdication of the stated policy of the UK Government and of the EC," the association said in evidence to the Monopolies and Mergers Commission.

Satellite TV secures extra funds

By CLARE PEARSON

SUPER CHANNEL, the seven-month-old UK-based satellite television service, said yesterday it had received support from shareholders for extra funding in the face of advertising revenue shortfalls.

However, it is believed to be cutting its 100 or so staff by about 25 per cent, although the company was unable to confirm this.

Mr Charles Levison, formerly joint managing director with Mr Richard Hooper, is resigning to join the Virgin Group but will become Virgin's representative on the board of Super Channel.

Mr Hooper said yesterday that Super Channel's budget for the year beginning in September would be "significantly" over budget, with advertising revenues. It is thought to be about £19m, in line with the current year's budget.

At an extraordinary general meeting on Monday, shareholders, comprising 14 British independent television companies and Mr Richard Branson's Virgin Group, agreed to provide an undisclosed sum on top of the £38m they have already committed.

Super Channel's programme department—from which Mr Hooper resigned as director on Monday—is being streamlined.

Mr Haslam is not being replaced and programming and production functions will be taken over by Mr Michael Rales, head of programme acquisitions.

In addition, the company is making changes in programming policy, including the introduction of programmes in German and Dutch with English subtitles—an apparent departure from its earlier stated aim of providing English language programmes.

Super Channel plans to broadcast more pop music programmes.

Independent to provide LWT news service

By CLARE PEARSON

LONDON WEEKEND Television has awarded a £35m two-year contract to operate its first news service to Screen News, an independent news and current affairs production company.

The move reflects pressure on independent television companies from the Independent Broadcasting Authority to enhance news coverage and from the Government to increase investment in independent production companies.

Mr Ken Hayes, head of Screen News, said yesterday: "We aim to provide news about a wide range of weekend orientated subjects with our own team of journalists, both on and off the air."

At present, Screen News provides LWT's Friday night 15-minute news programme, while at other times announcers on screen read unillustrated London Broadcasting Corporation bulletins.

Clearing banks urged to cater for needs of developing high-tech businesses

By DAVID FISHLOCK, SCIENCE EDITOR

CLEARING BANKS should offer small businesses a wider range of financial services, more in tune with the development strategies of small high-technology companies, two Cambridge researchers told the annual conference of the British Association at Queen's University, Belfast.

They had investigated the growing pains of 20 such businesses in the Cambridge area and the financial institutions that had backed them.

Mr John Grieve Smith, senior bursar of Robinson College, Cambridge, and Mrs Vivien Fleck, of the department of engineering, Cambridge University, questioned whether clearing banks, "are really safeguarding the depositors' interests by confining lending to nominally short-term needs, such as financing working capital."

They identify a case for banks to address themselves to needs for loans, hire purchase and debt capital as a whole—"a comprehensive one-stop financial service for the small firm."

More radically, they argued in their address to the economists section of the meeting that it might be in the

banks' own interest, "if they were prepared to provide capital in the form of non-voting equity, or performance-related loans, as part of their main-stream activities."

The researchers found that a particular need was relatively large amounts of capital arose mainly to finance the development and marketing of new products, and was greatest in biotechnology ventures, where the products will long gestation.

They noted two fundamental limitations on bank financing. One was that it took the form of loans only and not equity. The other was that the lending criteria are such that the substantial sources of capital may be needed from other sources if the firm is to be adequately funded.

Businesses often turned to venture capital funds, some of which also provided start-up capital. But few venture capital funds were prepared to invest less than £250,000 because of the time-consuming procedures needed for weighing the future potential of businesses.

The researchers singled out 31 (investors in industry) a venture capital fund that provided particularly intensive support for its investments. A 31 consultant dealt with only five investments, providing "advice, recommendations of specialist help and, on occasion, direct input to any area of weakness."

Dr Ernest Shannon, director of British Gas's on-line inspection service, told the engineering section that its robots had now inspected 6,210 miles of Britain's 10,563 miles of high-pressure pipeline.

The service was mainly designed to locate metal-loss defects caused by corrosion. But it had recently demonstrated that it could pick up signals identifying cracking in circumferential pipe welds.

As a result they had been able to find and repair leaking transmission pipes, he said.

The inspection system is designed to reliably detect and accurately size a defect as small as a centimetre in diameter on an 80 km length of pipe with a surface area of some 3,000 sq cm.

Typically, a run generated 500m inspection readings, which were processed by the pipe's on-board computer and recorded on tape.

Since older pipelines had not been built to serve as highways for intelligent pigs, they had to adapt to such anomalies as circumferential welds every 13 metres, as well as valves that were partly closed and steep—even vertical—gradients.

Personnel shortages

In his presidential address to the economics section, on the subject of the shortage of technically qualified people, Professor Aubrey Silberton, of Imperial College, London, identified four main types of potential shortages of engineers and scientists in Britain.

The first type of shortage arose in schools and universities because of low, fixed salaries, and seemed almost certain to worsen.

The second type, in which salaries moved freely and were above the long-run price of graduate engineers, occurred in limited sectors, notably those connected with the City. "Here it is doubtful how far engineers as such are wanted, as opposed to able, numerate engineers."

He said the picture was patchy. There were shortages of electronic engineers and purposes of civil engineers. "But there seems to be a marked tendency for the demand for professional engineers to rise relative to that of other groups within the engineering industries." In the long term, a general shortage was likely to develop, he said.

His fourth type of shortage "is one in which postulated excess demand is at least rather than actual excess demand." Some of these postulated shortages—for example, of craftsmen and technicians—were among the most important.

They involved big changes, some very long-term, "but they give us a target at which we ought to aim over a long period."

Viruses with uses

Viruses, usually seen as a plague on mankind, were finding new uses, said Professor Sam Martin, director of the Medical Biology Centre at Queen's University, Belfast. They could be considered as very simple organisms or as very complex molecules, for at their level of organisation it was difficult to

say whether they were dead or alive. As virus particles outside a living cell, they could be crystallised and showed none of the characteristics of living cells. Inside such a cell, they could replicate and direct the production of proteins, to the detriment of the host cell.

Vaccines, the cow-pox virus used successfully to vaccinate against smallpox, could be genetically modified to stimulate antibody production against other virus diseases such as influenza, measles, rabies, hepatitis and even AIDS.

His group was trying to engineer genetically relatively harmless animal viruses to act against serious animal diseases. One possibility was to use a harmless virus of fumes, such as canine distemper virus, to carry antigens of rabies.

Another type of virus, the baculovirus, was a potential viral insecticide capable of attacking many insects of different strains with high specificity. They were also stable and could be cultured in large quantities, then dried to a powder to make application easy.



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Gas pipe inspection

British Gas's "intelligent pigs," the robots inspecting the buried national high-pressure gas transmission system, had reported over 800 anomalies, of which 97 per cent of those investigated further were within 1.5m of the position pinpointed by these robot inspection devices.

Zenith joins fray with personal computer launch

BY DAVID THOMAS

COMPETITION IN the personal computer market is likely to intensify with the UK launch today of a machine by Zenith, one of the leading US personal computer manufacturers.

The machine, called the Easy PC, was launched in the US six weeks ago and is a first attempt by Zenith to sell in volume to the UK home, business and education markets.

Computer analysts' comments on the machine were generally favourable. They said the Zenith PC would be competing with the personal computer range recently announced by International Business Machines, as well as with machines from Olivetti and Amstrad.

Mr Clive Taylor, managing director of Zenith UK, said the Easy PC was designed particularly for first-time users in the education and small-business sectors. It incorporated features that made it easy to operate and minimised the amount of training required.

Zenith, whose computers are IBM-compatible, are much better known in the US than in Europe. Previously, they have confined most of their European business to large companies.

Mr Taylor said Zenith was hoping to sell about 30,000 machines worth about £32m in the UK this year, up from sales of under £11m last year. That estimate excludes any sales of the range being launched today.

The company is hoping to sell about 25,000 of the Easy PC range in its first full year. The new range is also being

launched on the Continent today.

The range has three models, all of which display high-resolution graphics and text on a white background, resembling a printed page. They share some of the technology of IBM's new Personal System/2 Model 30 personal computer.

Model 1, costing £499, has one 720K 8.5-in disk drive. Model 2, costing £599, has two such disk drives. Model 20, costing £899, has a 20-megabyte hard disk drive and a 3.5-in floppy drive. All prices exclude VAT and printer.

Zenith intends to sell the machines mainly through dealers, although it is also talking to several high street retailers about stocking them. The machines are to be made in Taiwan and at Zenith's plants in the US and the Irish Republic.

Computer analysts said the new Zenith machines were priced attractively enough to do well in the corporate market, particularly in competition with medium-priced machines such as the latest IBM range.

However, Mr Marek Vaygalt, an analyst with Romtec, a market research consultancy, also cautioned that it might be difficult for Zenith to penetrate the UK education market, where there are a number of entrenched suppliers and where compatibility with IBM is not so important.

Zenith also announced additions to its more powerful range, using Intel's 80286 microprocessor, costing between £1,845 and £2,295.

Tokyo tows off another marketing coup

Nick Garnett on sales growth for Japanese baby tractors

THE BABY tractor has arrived in Britain. It can be seen just about anywhere—in local authority parks, on golf courses or ferrying tiny trailers around horticultural sites.

The rise and rise of the "compact tractor" is another marketing coup for the Japanese. It might not rank quite in the league of the Sloane four-wheel-drive off-road vehicle or the Walkman, but in Britain the Japanese have literally created the market for this small machine—and they continue to dominate it.

In 1980, 49 tractors of under 20 hp were sold—0.2 per cent of the tractor market in terms of numbers—according to the Agricultural Engineers Association. Last year more than 760 were sold—4 per cent of the market—while another 200 were purchased in the 21 hp to 30 hp range.

These figures include only tractors registered for road use and some form of agricultural application. Sales growth as a whole has been even more rapid. Other industry figures show that almost 1,300 of those machines below 20 hp were sold. Kubota, followed by Iseki, accounts for more than half those sales. Other Japanese producers include Yanmar and Hinomoto.

North American farm equipment makers have also been in this expanding market for several years but most are badge-engineered, Japanese-made machines.

Ford was number three in

unit sales last year in the UK, but all its small tractors are made by Shibaura. Massey markets under its own name small tractors made by Toyosha.

Only John Deere markets a US-made tractor under about 30hp—the cutoff power range that defines the "compact." However, the tractors it makes at Horicon, Wisconsin, use Yanmar engines.

The impact in the market of the Japanese small tractor—a ubiquitous farming tool on the tiny Japanese farm—has been, if anything, more severe in continental Europe than in the UK. In Britain there was never any direct competitor.

Costing from £5,000 to £12,000, the machines have become a favourite with local authority and sports grounds-men. They have consigned to the scrapheap many of the old and much larger 35hp tractors of the 1950s which were working out their final days on sports grounds and in municipal parks.

The Japanese have done more damage in Europe because a large industry in small farm machinery already existed. A combination of the compact tractor and the Japanese-made motor-cultivator (a walk-behind machine used on countless tiny European farms) has wiped out a large slice of French motor-cultivator manufacturing and some of its small tractor making.



Japanese compacts are increasingly popular with groundsmen and park keepers

Ten years ago the Japanese had 5 per cent of the French market for tractors under 34hp. Now it has 80 per cent. They also have more than half the motor cultivator market in France while also taking about half the small tractor market in West Germany and Denmark.

Italy has been the one country that has kept the Japanese out. A policy of protection based on making it virtually impossible for the Japanese to obtain export

licences has kept Japanese penetration very low. The Japanese had just 2.5 per cent of the small Italian market for tractors under 34hp last year and less than 2 per cent of the huge sales of motor cultivators.

industry seems to agree. The other question surrounds the competitive intentions of the Japanese in the European bread-and-butter market for medium tractors from 50hp to around 100hp.

Kubota and Iseki make tractors in that power range. Their sales are relatively small, with a weak domestic market, work from for such machines. They have been trying to expand in the US but they have always been much more cautious about the intensely competitive European farming scene.

Two years ago Japanese tractor makers were exporting annually only 7,000 tractors above 30hp and those were mainly sold in the Far East. Freight costs are high. Kubota also seems to be showing increasingly less interest in the UK's yearly Smithfield farm machinery show.

On the other hand, Iseki has said that it wants to set up a tractor assembly plant in Europe and its British sales operation has been encouraging it to look at the UK to do so.

Many Western producers still believe the Japanese will not drive hard into the European medium tractor market because the financial pickings are so meagre. Hardly anyone can make a reasonable profit. Some managers, though, are not so relaxed. "If a Japanese says he is not really interested in doing something do you believe him?" said one US farm machinery manager at a recent equipment convention.

Car registrations hit August 20-day peak

BY KENNETH GOODING, MOTOR INDUSTRY CORRESPONDENT

CAR SALES have continued to set records this month. More cars were registered in the first 20 days than in the same period of any month in any year.

The 327,508 registrations were more than 8 per cent ahead of the 302,926 for the same days of August last year and the best 20-day total of 308,945 in August 1985, according to the Society of Motor Manufacturers and Traders.

If the industry sells as many cars in the last part of this month as in the same days last year, registrations will reach more than 400,000 for the first time in any month.

Suggestions have been raised that the industry lacks enough stock to cope with the demand created by the introduction of the new number plate prefix

letter—E this year—so the 400,000 may not be achieved. Ford, the market leader, has sold as many cars so far this month as its two nearest rivals put together. Its share of the 20-day sales was 27.61 per cent compared with 27.96 per cent in the same period last year.

General Motors, the Vauxhall-Opel group, reached 13.75 per cent (14.44 per cent) and Rover 13.42 per cent (14.13 per cent). Peugeot-Talbot, with a 20-day share up from 4.98 per cent to 5.96 per cent, and Renault, up from 3.57 per cent to 3.85 per cent, were the only leading companies to increase market penetration.

The Japanese market share fell from 11.98 per cent to 10.3 per cent in the 20 days. The total importers' share was down from 60.41 per cent to 55.01 per cent.

Farmers chief polluters of rivers, water body says

BY RICHARD EVANS

THE CHIEF culprits in polluting Britain's rivers are farmers and offenders should be fined the maximum £2,000 as a matter of course, says a report published yesterday.

The report, by the Water Authorities Association (WAA) and the Ministry of Agriculture, Fisheries and Food, discloses a slight reduction of 100 in farm pollution incidents in 1986, to 3,427, but the figures still single out farmers as the chief offenders.

The report says: "Farmers must make further efforts to reduce pollution by organising their farms and managing their operation to achieve this."

Pollution stems mainly from inadequate capacity to store slurry, or from mixing clean water with contaminated drainage, which leads to large volumes of waste in wet weather. Poor management of waste disposal by farmers also causes pollution.

The report says some positive moves have been made within the past two years towards preventing pollution. Grants towards farm improvements to avert pollution have been increased to 30 per cent of all grants in lowland areas, and 60 per cent in less favoured areas.

Much public concern has also arisen about the very low fines generally given by magistrates for pollution offences. It has been argued that polluters found it cheaper to pollute and to pay the fines than to undertake the work necessary to prevent pollution.

Water Pollution From Farm Waste, 1986. England and Wales. Water Authorities Association and the Ministry of Agriculture, Fisheries and Food. WAA Publications, St Peter's House, Hertshead, Sheffield, S1 1EU. £3.50.

Robbed safe deposit centre attracts buyers

BY RALPH ATKINS

THE SALE of the Knightsbridge Safe Deposit Centre, the scene last month of Britain's biggest robbery, yesterday provoked a flood of inquiries from potential buyers.

Ernst & Whinney, the accountancy firm appointed administrators to the centre, said it had received a dozen calls by 9.30 am and there had been a steady stream throughout the day.

The sale of the assets and business of Security Deposits includes vaults in St John's Wood, London. The company has about 8,500 safe boxes plus associated security systems and guards.

In the 16 months to March this year it had a turnover of about £100,000. When the safe deposit centres were bought by Security Deposits two years

ago they were valued at about £1m.

Last week the company's bankers, Fidelity Bank NA, appointed two Ernst & Whinney partners as joint receivers.

Last month property worth £30m was stolen from the vaults but yesterday Mr Nigel Hamilton, one of the joint receivers, said procedures had been tightened.

Security Deposits is running at a loss but Mr Hamilton said it was moving towards making a surplus.

Mr Parvez Latif, 33, managing director of the Knightsbridge Safe Deposit Centre, was further remanded in custody yesterday by Bow Street Magistrates' Court, London, charged with robbery of property worth £30m from the centre. No application was made for bail.

TONIGHT, 8.30.
ROGER COOK DOES IT AGAIN.



CENTRAL

TECHNOLOGY

In search of a cure for sick buildings

Paul Cheeseright reports on efforts to redesign office blocks to make them more healthy

LETHARGY, headaches, sore throats, watery eyes, runny noses - these are some of the symptoms suffered by people who work in an office building which is classified as sick. A few hours after leaving, the symptoms probably disappear.

Building sickness, a problem now exercising the minds of developers, architects and engineers, is a subject which tends to generate more emotion than fact. That it exists is not in dispute. But why it exists and what to do about it are controversial.

"In this country we're still at the investigative stage," says Peter Jackman, of Building Services Research and Information Association (BSRIA).

First, a distinction must be made. The building sickness complaint is not related to isolated incidents of toxicity: a dead pigeon in the water storage tank which is linked to a drinks machine, for example. Rather, it is a malaise, a general physical dissatisfaction related to office working.

This malaise is associated with, but not necessarily caused by, the physical surroundings. The classic sick office, says John Sears, building services engineer at Johnsons, the Bristol architects, "has large open spaces, carpets, tinted glazed

windows and air conditioning."

Building Use Studies, a consultancy, recently published the first section* of a two part report on the office environment, based on a survey of 4,373 workers in 46 buildings. The report finds that while 'building sickness' is more prevalent in air-conditioned buildings, it is not exclusive to them.

Certainly air-conditioning crops up continually as a source of complaint. "Air-conditioned buildings had consistently higher rates of sickness than buildings with either natural or

"The last thing management wants is an environment adding to stress"

mechanical systems of ventilation," says the report.

But there are variations in the level of complaint within buildings with the same type of air-conditioning system, so it cannot be the source of all ills.

And, says Building Use Studies, "buildings occupied by public sector organisations, across all ventilation cate-

ries, had consistently higher rates of sickness than those occupied by private sector organisations."

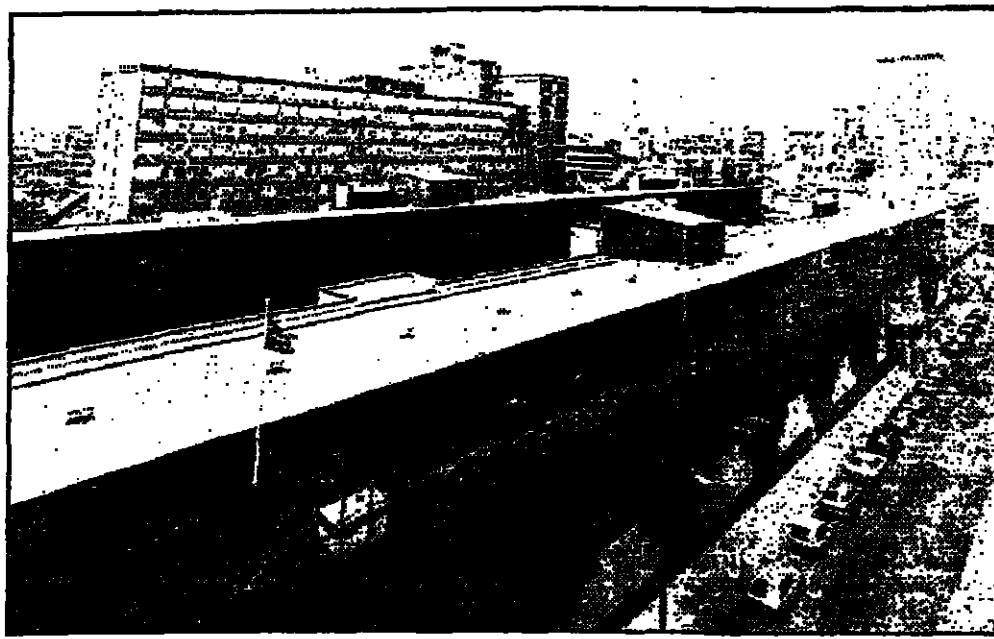
This suggests a link between building sickness and the nature of the work that takes place inside, a point stressed by the Heating and Ventilators Contractors' Association.

"Not only do air and surface temperatures, humidity, air movement and air purity play a part, but the attitude of people around us, the organisation of space, colour schemes, lighting and so on all have an influence on mood and work output, says the association.

Sears sees the problem as a reaction to a monotonous environment. "We live in a climate that is constantly changing and yet for years we've designed buildings to have a constant environment."

He cites lack of variation in the lighting, sealed windows, air-conditioning put in at minimum cost and a loss of individual control over heating. All of this, he says, leads to "environmental monotony."

So the question comes back to individual responses to office design. Julian Barwick, of MEPC, one of the main British property development and investment groups grappling with



building sickness, concludes that the problem has probably got a lot more to do with "the general feel of office buildings."

Right down to the colour of wall paper and carpets, then to air-conditioning and ventilation. Get the feel right and you are a long way down the line to solving the problem that is perceived to be there. But "the feel" is essentially subjective.

What is more general is the notion that there are good and bad office environments. In a national office design survey, Hecaley and Baker, surveyors, finds that 55 per cent of tenants are prepared to pay more for better-designed, higher quality buildings.

The most stringent demands come from computer and electronics companies and the financial services sector. This ties in with the more specific experience of Thomson Laboratories, of Milton Keynes, which

has a joint venture company with BSRIA to cure building sickness problems.

"We used to get most health and safety investigations from industrial companies. In the last six to nine months, there's been a steady increase from banks and computer companies," says Nancy Thomson. Often the requests for help come from companies with a large proportion of highly paid staff.

"The last thing management wants is an environment contributing to stress," she points out. There is no panacea. But changes can be made which divorce symptoms of building sickness from the perception that the installation itself is the cause of malaise.

Barwick sees scope for action in better humidity control, in the ventilation system and, even though it costs more, the introduction of larger amounts of fresh air into air-conditioning

systems.

Sears is pressing his clients to introduce more up-lighting to vary the downward light from fluorescent strips, to have windows which can be opened despite the presence of air-conditioning and to introduce air next to desks.

The object is to give individual office workers greater control over their immediate environment. One source of complaint is the lack of a feeling of control.

As Building Use Studies puts it: "The causes of building sickness may be neither mysterious nor sinister, but lie with the fact that, in many buildings, complex services are required which no one is prepared to pay for."

* The Office Environment Survey, published by Building Use Studies, 14/16 Stephenson Way, London, NW1 2HD; £75.

Northgate - the most intelligent building in Scotland - according to its owner, the DCI property group. Its exterior is double-glazed, solar-reflective curtain walling

The intelligence factor

DCI, the Glasgow property group, claims that Northgate, the new office building which it is letting in the north of the city, is the most "intelligent" in Scotland and probably the UK. But, it warns, construction costs of such a block can be as much as a third more than usual.

An intelligent building is not simply designed to avoid conditions which produce runny noses. It also incorporates facilities which permit advanced electronic communications and are economic to use.

The object of DCI has been to provide what Patsy Dewar Gibb, a director, calls "a total environment which is healthy." That, she says, takes care of the sick building syndrome.

Northgate has two three-storey blocks (and a tower to follow), with 20,000 sq ft on each storey. The exterior is double-glazed, solar-reflective curtain walling.

All the services are above and below the working area. Lighting and heating installations are above suspended ceilings, while metal deck floors are raised to cover three-duct busbar trunking.

The trunking runs both along and across, so that telephone and computer connections can be made at any point on the surface area. The floor

is covered with anti-static carpet tiles.

Thermostat controls for the fan convectors air-conditioning are brought down to 3-metre modules where the tenant has partitioned the floor space, and down to 6-metre modules where open plan is adopted. This gives some element of individual control.

The lighting is even and automatically set to balance itself with daytime conditions. But there are no light switches.

Sensors detect when a person enters a room, turning on the lights and air-conditioning. Similarly the washrooms have sensors which detect when they are being used, so that the flushing of urinals takes place after usage rather than at predetermined intervals.

Use of the electronic devices leads DCI to claim that lighting costs can be reduced by 30 per cent and heating and ventilation costs by 45-50 per cent. Water use can be cut by 50 per cent. At the same time, the company asserts that because of the building's high specifications - its intelligence, in fact - staff efficiency is raised by 10 per cent.

DCI is soliciting tenants not with a rent-plus package of costs, but with a total accommodation charge of £10 per sq ft, excluding rates.



Computer clues to the shape of a lost world

TECHNOLOGY could make a big contribution to preserving ancient landscapes and buildings, according to a report by the Office of Technology Assessment*, a research arm of the US Congress.

The report identifies the role that computers can play in this area. By storing information about the appearance of a historic plot of land or a building, they can make it easier to monitor conservation efforts. They can also facilitate the interpretation of physical features which shed light on past events.

For example, satellite photographs can provide important historical information which is then stored in databases. Existing computer files, like those

run by the US Department of Agriculture's Soil Conservation Service, contain a wealth of potentially valuable data of this sort.

The report says that many problems in conserving fragments of the past are bound up with lack of knowledge about what is worth preserving. "The greatest threat to historic landscapes is destruction, either by ignorance or intent. The application of appropriate technologies could make a significant difference in improving the preservation of significant landscapes."

Historians can make discoveries, for instance, through computer analysis of the types of vegetation found in specific

places. Signs that daffodils, flowering shrubs or fruit trees have been cultivated there in previous eras may indicate abandoned homesteads.

This kind of research has paid off for historians anxious to find out about the Pueblo Indians in south-western areas of the US. By finding scattered remnants of saltbush and wolfberry, they came closer to identifying the whereabouts of the Indians' ancient dwellings.

Computers can also help to analyse records of the shape of buildings. This can be done in with a photographic technique called photogrammetry, which provides detailed measurements of parts of a building,

such as windows or door frames.

One of the fastest moving areas of technology with an impact on conservation techniques concerns computerised mapping systems, which are similar in concept to the computer-aided design equipment used in industry.

These systems permit researchers to build up files of data relating to a piece of land. The files contain drawings showing the physical layout of buildings and land contours, together with textual information - for instance, the dates the buildings were constructed and any possible threats to the area from development plans.

Several government bodies

have built up experience with such systems in planning the use of resources. The state of Mississippi has used computerised equipment to conduct studies on nuclear waste disposal and drainage.

The US Army has done similar work in determining the layout of land areas for mock battles or training courses. The report suggests that methods used in studies of this kind could be harnessed to help the cause of conservation.

* Technologies for the Preservation of Prehistoric and Historic Landscapes, Office of Technology Assessment, Washington DC 20510-8025.

Peter Marsh

Every evening your company loses its most costly investment.

How can you do more to get it back in the morning?

Every evening as your employees head for home some 60% of your company's costs walk out of the door. And, should some of them go sick the following morning, part of your valuable investment is being wasted.

Thousands of companies recognise this and have taken the very positive action of covering their employees with BUPA health insurance.

However, health insurance is designed to deal with health problems once they've arisen.

At BUPA we believe in a total approach to company health. An approach which will help promote the overall

well-being of your employees and your company.

We call it health care management.

We can advise you on the working environment and identify health hazards. We can assess potential employees in pre-employment health checks.

And by regularly assessing the physical and psychological well-being of your current workforce, we can often detect illnesses before outward symptoms become apparent, thus enabling early corrective action to be taken.

If after all this, the worst does come to the worst and your employees require hospitalisation, they could

get the best available treatment at a time to suit everyone, perhaps in one of BUPA's own hospitals.

Every good businessman believes that a company is only as good as its people.

And when you consider just how much is invested in those people, it must be worth talking to BUPA about how they can be better protected.

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BUPA, Provident House, Essex St, London WC2R 3AX. Tel: 01-353 5212

MANAGEMENT

Why college has come into the open

Charles Leadbeater on the establishment of a broadly-based UK training facility

WHEN SHEILA INNES and Richard Freeman started working together in January in a small London office equipped with a falling photocopy, it must have seemed difficult to believe that just nine months later they would be about to launch one of the most ambitious developments in education and training in the past 15 years.

They hope that over the next year the Open College will become a household name by providing training to a mass television audience.

The College's prospectus of courses will be launched tomorrow. The first programme will be broadcast on September 21. The aim is to provide training courses up to degree level through a combination of broadcasting on radio and television, work books, videos and audio cassettes, for people to study at home at their own pace.

Initially Channel 4 has agreed to provide 90 hours of television a year, till 1990, with half-hour long training programmes broadcast between 1pm and 2pm.

Discussions are at an advanced stage with the BBC, the independent television companies and independent radio stations to provide additional air time. Innes, its chief executive, was formerly the BBC's controller of educational broadcasting. While the college hopes to reach a broad audience of individuals, it expects to form extensive links with companies. Freeman, the course director, says: "Open learning is already a proven product with many companies. It is a cost effective, flexible way to promote training without losing time for off-the-job classroom lessons." The college will increasingly co-ordinate the development of open learning programmes which have been introduced in a piecemeal way over the last few years.

The College itself has a skeleton staff. As Freeman explains: "The college is essentially a

marketing and sub-contracting operation. Through television and other media we will market training programmes to a wide audience - which already exists. We are commissioning all the material from existing providers with a track record.

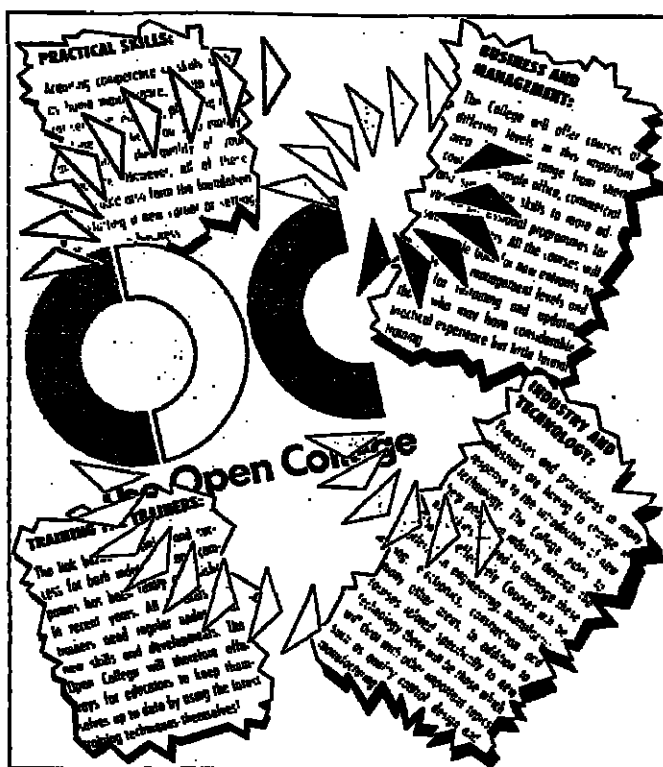
About 10 television production companies were chosen from hundreds of applicants to produce training programmes. One third of the college's output each year will be new, with the remainder repeats.

The courses, which will mostly be targeted towards vocational, will initially be organised around six broad themes. Basic skills for people with reading and writing difficulties will also include courses on numeracy and computers. There will be a set of courses aimed at technician level qualifications in the construction, engineering, electronics and computer industries; programmes for people working in services such as tourism, catering and retailing; managerial training for marketing, accountancy and team building; and programmes to improve the skills of trainers themselves.

Aldwyn Cooper, the college's marketing director, says these will appeal to three broad groups: those in work who want to develop their careers, and learn new skills; the unemployed who want to gain skills to find a job, and those who just like learning. After enrolling, students will be given a 16-page brochure which will advise them about courses, but also to consider how they like to learn.

Cooper says: "We will be dealing with people who last studied when they were at school and many of them will not have happy memories of that. The college aims to provide particular training and skills. But beyond that we hope it will encourage a new culture of learning."

Extensive research on what courses people want and how they should be delivered has found that the potential market



might be more than 4m.

The college hopes 50,000 will enrol in the first year, growing to 250,000 in the third year, and one million in year five. Course fees will vary from £20 for a basic two-month course to £450 for a company seminar. The college has also negotiated discounts on video recording equipment to make it possible for people to study the programmes repeatedly at a time of their choice.

Already one organisation has identified a course which it estimates would have a potential market of 500,000 within its sector.

The college is also looking for corporate sponsorship of particular training programmes as the Government's initial £15m investment over three years runs out. A corporate marketing team will also explore ways of developing programmes tailored to particular companies.

Although the idea of providing training through television is a radical departure, the college has been able to draw on the experience of the Open University in providing degree level courses. However, it believes it has gone a step further than the University in its provision of support facilities for students.

By the end of September a small group of field officers will have established more than 100 gateway centres which will enrol students, and provide counselling and tuition. The centres will be housed in colleges of further education, companies' offices, local libraries, and other publicly accessible sites.

The field officers are also recruiting part-time course tutors who will supervise and guide trainees to ensure that they do not feel isolated studying at home and to ensure some discipline in the learning process. Generally the teacher/student ratio will be between ten and twenty to one.

Freeman says the college's success will hinge on offering benefits to all involved in training. For trainees it will be an accessible, flexible way to train from home, without the disruption of making time for evenings at night school. For companies it offers cost-effective training which could in future be designed for their needs. And yet the programmes will be a major addition to the nation's training capability, creating a much needed addition to the training infrastructure.

But despite the attractions of the idea, is the college assured of success? A few weeks away from its launch few among its potential mass market will have heard of it. Is it likely they will enrol to their thousands over the next few weeks?

Cooper admits that the college may not yet have a high public profile. But it is not over-perturbed. Freeman concludes: "So many media initiatives have been launched in a blaze of publicity, but the product behind them has not been strong enough. We have been concerned to ensure that the product is right before blowing our trumpet about how good we are."

Oiling the wheels of education

INSIDE THE EDGE

Roger McCormick explains to Michael Skapinker his move from BP to the Business Graduates Association



WHEN ROGER MCCORMICK joined BP 30 years ago, the oil industry was like a gently rising mountain. There was nowhere to go but up. You spent your whole life getting to the top.

In recent years, however, the oil business has been through some distressing times. If you get a job in it now, you find yourself on a plateau, with a steep view down to the bottom and the knowledge that you could be in for a nasty fall.

Two years ago, when he was on the board of BP's tanker company, McCormick was heavily involved in cutting back on both ships and people in an effort to get back into profit.

"We were laying off staff, and we were paid to grit our teeth and get on with it. But if, after pushing it through, you could go home and just have a drink you were a wee bit inhuman," he says.

With the industry no longer offering a job for life, it did not seem that momentous a move when McCormick decided to leave BP earlier this year. He was at something of a crossroads anyway. He had just, together with John Constable, co-authored a major report on the state of management education in Britain. Their survey, together with another report by Professor Charles Handy, recommended major changes in the way that Britain trains its managers.

He got involved with the report at the urging of Bob Horton, then a BP managing director and now chief executive officer of BP America. Horton was part of a circle around the UK's then Education Secretary, Sir Keith Joseph, that sought to address the shortcomings in British management education.

After the reports were published, McCormick was offered a job with BP overseas. It was an attractive proposition. He

has fond memories of his two previous foreign postings, to the United States in the 1970s and to Aden from 1963 to 1968. His stay in the Middle East coincided with two historic events: the relentless rise of oil production in the area and Aden's movement towards independence. "I was involved in labour relations then," he says. "The people we were dealing with were the ones who went straight from the trade unions via jail into the first independence government." They were exciting times. "The adrenalin was pumping."

But present family responsibilities precluded another overseas job. So when McCormick was offered the post of director general of the Business Graduates Association, it seemed appropriate to accept, despite being, at 54, "too old" to have done an MBA himself.

In his first month with the BGA, McCormick says he already detects a growing hunger for management education. "Whatever happens to our reports, there's a sense of expansion around," he says. More and more polytechnics have shown an interest in establishing Master of Business Administration courses.

There's a sense that the industry has recognised the need and the institutions are rising to meet the demand in a way that they haven't until now. The students are looking for professional qualifications in management.

One of the BGA's functions is to help arrange loans for people studying for an MBA either in the UK or abroad. Last year the association arranged £2.5m in loans. The figure for this year is already £3m. McCormick says he expects the BGA's present membership of 3,500 to rise by 20 per cent annually for several years to come.

But should he be so encouraged by the evidence that more managers want to do MBAs? After all, one of the conclusions of the Handy and Constable/McCormick reports was that the American-style MBA had failed in Britain. Yes, McCormick agrees, that was one of their conclusions. But both younger managers and educational institutions are now talking about a significantly different type of qualification.

"I think the providers of management education are looking towards a course that takes place after the manager has had some experience, a course that is modular, part-time and, in the case of the large firms, goes along with in-house management education."

He wants to see more managers outside London and the south east involving themselves in management education. Fifty per cent of the BGA's own members are based in London and surrounding areas. One of his priorities is a boost in the activities of the Association's regional branches.

What of the Government's stance on the issue? The two reports recommended the establishment of a preliminary management diploma which all young managers would be encouraged to take before doing an MBA. Apart from some non-committal, but generally warm words from Lord Young, then the Employment Secretary, ministers have been silent on the issue.

McCormick treads carefully. While the government has given the reports a cautious welcome, he says, they are waiting for employers to lead the way. But, he adds cautiously, "now the government complements the employers will be critical. An early indication of the direction and volume of government support will be a great help."

The video scandal, G. Wade in Audio Visual (UK), April 1987 (2½ pages).

Assesses that very few client companies undertake or commission post-production evaluative research on their corporate videos (the 'scandal' of the title) and that the production companies have their own reasons for being lukewarm to the idea; quotes industry experts on the benefits foregone.

These abstracts are condensed from the abstracting journals published by Adam Management Publications. Licensed copies of the original articles may be obtained at a cost of £4 each (including VAT and p. & p. cost) only ordered from Amber, PO Box 23, Warrington, WA9 6DL.

Management abstracts

Equal pay for equal value. P. Jacques in Management Services (UK), March 1987 (4 pages).

Examines the provision of the Equal Pay (Equal Value Amendment) Act 1983 (stemming from Article 119 of the Treaty of Rome), particularly in terms of "like work" and "equal value"; argues that companies which do not have, or no longer maintain, valid job evaluation schemes are rendered particularly vulnerable to equal value claims.

The road to the USM mostly uphill. S. Slater and others in Accountancy (UK), April 1987 (3 pages).

Reports on a study of 116 companies quoted on the Unlisted Securities Market as to the attitudes of top management towards their professional advisers as a result of the flotation process. Finds that there was not always a favourable view, with major complaints being cost overruns and problems with junior staff. Accolades were for thoroughness of assessing the business position and future prospects.

Moving office is a major operation. T. Glover in Accountancy (UK), April 1987 (3 pages).

Gives advice and a checklist on the strategy to adopt when moving offices so that not only physical items are moved efficiently, but staff are happily relocated and resettled and customers educated.

In-house broadcasting. M. Feuche in Administrative Management (USA), March 1987 (7 pages).

Claims that electronic conferencing costs are tumbling and that travel expense reduction is no longer the main justification; describes four technologies - audio (telephones with speakers), audiographic (freeze-frame pictures sent by telephone line), video teleconferencing (two-way televised meetings), and direct broadcast video (one-way televised meetings). Indicates the sorts of application for which each is suitable and gives advice on getting started.

The video scandal. G. Wade in Audio Visual (UK), April 1987 (2½ pages).

Assesses that very few client companies undertake or commission post-production evaluative research on their corporate videos (the 'scandal' of the title) and that the production companies have their own reasons for being lukewarm to the idea; quotes industry experts on the benefits foregone.

These abstracts are condensed from the abstracting journals published by Adam Management Publications. Licensed copies of the original articles may be obtained at a cost of £4 each (including VAT and p. & p. cost) only ordered from Amber, PO Box 23, Warrington, WA9 6DL.

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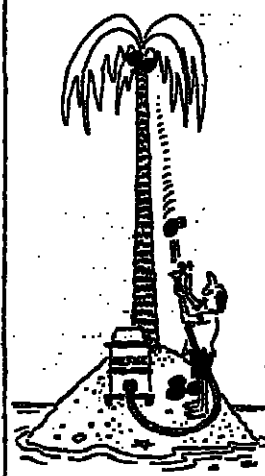
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JOBS

How to be the perfectly employable person

BY MICHAEL DIXON

AFTER talking to the Jobs column a while ago, a magazine journalist wrote: "In his view, an interview is a competition which the candidate should play carefully and cunningly, like a game of chess."

That is not quite right, I'm afraid. Certainly I regard the whole job-hunting process as a contest in which applicants do well to be crafty. After all, the recruiters will almost surely be so, and the recruiters have most of the advantages on their side.

But I would not liken the process to a game of chess. Job-getting is a part of real life. And as the philosopher Alasdair MacIntyre has said, "in real life a move like 'Q-Q8, checkmate' is always liable to be defeated by a lob to the backhand corner."

In such circumstances, where the rules of the contest are mazy and shifting, what constitutes good play will pretty well always be highly specific. There are nevertheless a couple of things readers in the candidate's position can do by way of general preparation which should prove useful in most if not all events.

One is of course to carry out detailed research on the organisation offering the job. The other is to put yourself in an employable frame of mind by memorising, and "internalising" by constant pre-interview repetition, the attributes likely to make you the apple of the typical recruiter's eye.

The fullest list of those attributes which I know of is in a book by the American personnel consultant Martin Yate. Indeed, although written with transatlantic fervour, it is the best book on job-hunting generally that I have come across so far. Its title is "Great answers to tough interview questions", and it is published by Kogan Page at £2.95.

The keys

Mr Yate refers to the listed traits as "keys". The idea is that the hunters work out for themselves and groove into their minds a variety of phrases for expressing each trait. They then listen keenly to the interviewer's every remark and when a question comes up, reply by hitting the sequence of keys which seems most appropriate in the light of what has already been said and the findings of their previous research. The list as a whole can be thought of as "all the things you are".

For a start, if the employer is a commercial concern, there are three things you are fundamentally motivated to achieve. They are earning money for your company, saving the same, and also saving time. If you are asked for an example of how you handle problems or whatever, the incident cited should have resulted in at least one of the three and ideally in the lot.

On occasions when even a subtle reference to those achievements would be uncalculated, you should try to convey the impression of being four other things.

The first is efficient: always looking for and eliminating waste. The second is economical: aware that most problems have two solutions - an expensive one, and the right one for the company. Next you are a follower of established procedures, which you believe are the bedrock of any organisation's success. For instance, if you have useful information you always pass it on to your boss, never to the boss's boss. Fourthly you are convinced that profit-making is a moral good.

Besides being committed to whichever company is lucky enough to employ you, you naturally have a professional commitment to yourself. Accordingly you are six further things. They are:

Reliable, following up on your own work to see that all tasks you are involved in are completed properly while keeping your boss informed the whole way through. Honest, taking responsibility for your actions both good and bad, and always making decisions in your employer's best interests. Proud of doing a job as well as it can be done, attentive to detail and always doing a little bit more than is strictly needed. Dedicated to achieving stan-

dards and deadlines. Analytical, always weighing pros and cons instead of acting on the first solution which presents itself. Listening so as to understand what is said rather than just awaiting your turn to speak.

The rest of the list consists of things you are as a personality. There are seven of them, as follows:

"Goal-orientated", having an ever-present urge to get things done. Motivated in a general sense to accept enthusiastically any challenge. Able to communicate both verbally and through writing with people at all levels of your organisation. A "team player", never rattled, always ready to smile and lend a hand. Energetic, putting extra effort even into minor tasks. Determined, trying the harder the tougher the going gets. Confident without being self-important, so as to be friendly and answer to questions designed to surprise you or obligingly stick your head into a noose.

The best known example of the kindly-hang-yourself type is: What is your greatest weakness? The outline reply proposed by Mr Yate - which no canny candidate would reproduce anywhere near word for word is: "Well, I enjoy my work and always give my project my best efforts. So when sometimes I don't feel others are pulling their weight, I find it a bit frustrating. I'm aware it's a weak-

ness, though, and try to overcome it by showing a positive attitude that I hope will catch on."

His suggested framework answer to another instance - "Why aren't you earning more?" - is: "I've always felt that solid experience would stand me in good stead in the long run, and that the earnings would come in due time. Also, I'm not the type of person to change jobs just for the money. As a result I now have a solid background that's worth something to my company. By the way, how much do you think I should be earning now?"

That last sentence illustrates a principle that Martin Yate thinks central to proficient job-hunting, which has a lot in common with good salesmanship. The principle is that, wherever possible, you should and your replies with a question that carries the conversation forward and enables you unobtrusively to control the line of the chat.

For my own part, however, I would add a warning that it evidently does not occur to him to give. Important though it is to be able to go into the perfectly employable role at will, it is even more important to be able to come out of it again.

For surely nobody in their right mind would want to be a character like that - except for job-getting purposes, of course.

*After Virtue. Duckworth, 1981.

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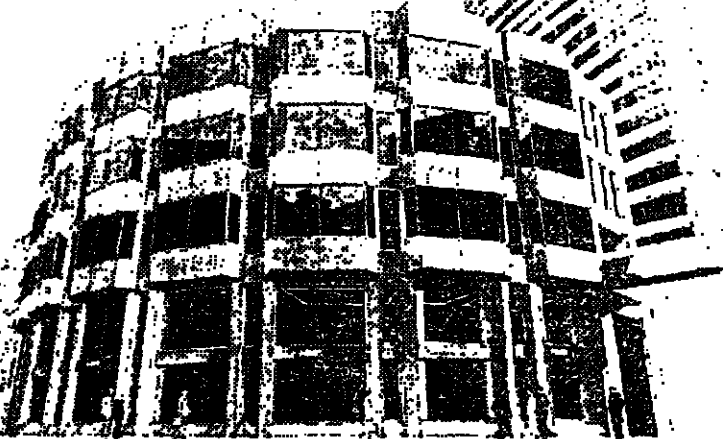
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Company Notices

DIVIDEND NOTICE TO THE HOLDERS OF EUROPEAN DEPOSITARY RECEIPTS FOR COMMON STOCK OF TOSHIBA CORPORATION (FORMERLY TOKYO SHIBAURA ELECTRIC CO.)

DESIGNATED COUPON NO. 66 (Action Required on or Prior to 21st October 1987)

Chemical Bank, as Depositary (the "Depositary") under the Deposit Agreement dated as of 15th February 1970 among Tokyo Shibaaura Electric Co., Ltd. (the "Company"), the Depositary and the holders of European Depositary Receipts (the "Receipts") issued pursuant to the receipt of shares of Common Stock, par value 50 Yen per share, of the Company (the "Common Stock"), hereby gives NOTICE that at the general meeting of stockholders of the Company, held in Tokyo, Japan on 24th June 1987, such shareholders approved the payment of a dividend of 4 Yen per share of Common Stock.

The dividend on the shares of Common Stock of record on Deposit with the Depositary under such Deposit Agreement, shall be paid to the holders of the Receipts on account of Japanese funds, has been received by the Depositary as agent for the Depositary, and pursuant to the provisions of such Deposit Agreement, has been converted into United States Dollars at the rate of 150 Yen per United States Dollar.

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FINANCIAL TIMES

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Wednesday August 26 1987

Turkey's halting democracy

ON SUNDAY week Turkish voters go to the polls for referendum on a proposal, submitted to them by parliament, to amend the constitution which they adopted in an earlier referendum in 1982.

The proposal includes a number of reforms, but public debate has focused exclusively on one: the lifting of the ban on public political activity by leaders and officials of the pre-1980 political parties, which was written into the 1982 constitution.

Ten-year bans were imposed on 153 people and they will therefore be formally excluded from politics for another five if the current proposal is rejected.

But the electorate has been given the impression that the referendum is essentially about the future of the two former prime ministers of right and left—Mr Süleyman Demirel and Mr Bülent Ecevit.

They took it in turns, during the late 1970s, to preside over Turkey's descent into economic and political chaos. Neither has been accused of directly promoting violence, but both are held to have given higher priority to their vendetta against each other than to the defence of state and society against extremists of right and left. Their reply is that the armed forces were given full powers before 1980 and should be asked to explain why they were unable or unwilling to do under a democratic government what they did with such speed and efficiency once they had taken control of the Government themselves.

Popular following

That reply has not so far convinced the majority of Turks, but neither Mr Demirel nor Mr Ecevit has so far been allowed to defend himself publicly. In the 1982 referendum no campaign for a "no" vote was allowed. In the elections the following year only three parties were permitted to compete, and any that could be even indirectly identified with the old parties were disqualified.

Since then the atmosphere has relaxed considerably. Parties associated with both leaders have been allowed to fight local and by-elections, and to enter parliament by the back door, through the decision of other parties' members. Mr

Ecevit has played his cards clumsily, and it now seems unlikely he could re-establish his old hegemony on the left even in a completely free vote. Mr Demirel by contrast has lost none of his old skills and retains a great deal of his popular following. If the ban on him is lifted he will pose a very serious challenge to the incumbent prime minister, Mr Turgut Özal.

In bringing the reform before parliament Özal appeared to show a sense of fair play, and disarmed some of the criticisms directed at Turkish democracy by opponents of Turkey's application to join the European Community.

Vigorous campaigning

But neither he nor his party has been prepared to recommend to the electorate the reform for which they voted in parliament. Under a "thin" presence of neutrality they are in fact campaigning vigorously for a "no" vote, and the campaign has turned out depressingly similar to that of 1982. Though the banned leaders have risked prosecution by holding meetings, they still do not have access to radio or television, whereas twice at the end of the campaign. Everything is being done to convince the public that the choice is, once again, between the anarchy of the late 1970s and the order and relative prosperity—albeit unequally distributed—of today.

Democracy in Turkey is still carefully limited and controlled from above. Even such bodies as the Human Rights Association and "Physicians Against Nuclear War" have the greatest difficulty in establishing their right to exist, while journalists who expose the appalling record of torture under the military regime after 1980 still run the risk of prosecution—and few believe that there has been any real change. The soldiers and politicians who share power in Turkey today often complain of the lack of confidence in Turkish democracy shown by many of their European allies. Yet it should not surprise them when they themselves still seem so reluctant to accept Lamartine's dictum that "the people must be free to make its own mistake."

Tighter gun controls

BRITAIN'S gun control legislation is tight by comparison with similar laws in many other western countries but it is not tight enough. Both the law and the methods of enforcing it should be strengthened. This has become clear in the week following the tragic shootings at Hungerford, Berkshire, in which Michael Ryan, using an automatic weapon, killed 16 people and then himself. Not surprisingly, public demand for further controls on gun ownership is at its highest.

In consequence Mr Douglas Hurd, the Home Secretary, has ordered a detailed and urgent review of all aspects of the country's firearms legislation. This review will include discussions with what officials refer to as "legitimate shooting interests." Some people might dismiss that phrase as an euphemism for the gun lobby, but the matter is not quite so simple.

Farmers and country folk generally have a legitimate interest in keeping shotguns. They might use them for shooting rabbits and small game, for clearing birds away, or for hunting. It is reasonable that this should continue, and that shotguns should be kept at home, provided they are under lock and key. What is not so clear is whether the present system of shotgun licensing is satisfactory: almost anyone can obtain a permit, and there seems no limit to the number of guns that may be held. Since sawn-off shotguns are a favourite weapon of a certain type of criminal, there is much to be said for limiting the number in circulation, by specifying how many guns an individual may hold and by means of a closer scrutiny of those who apply for licences.

Legitimate interest

There is also a legitimate interest in the use of small-bore rifles and perhaps pistols in sporting events, such as target shooting. If people wish to join clubs established for such a purpose there is no strong case, in a free country, for stopping them. Unfortunately the question of where the gun should be kept is now very much an open one. Enthusiasts like to keep their weapons at home, locked away perhaps, but on occasion proudly displayed. The trouble is that the guns then become widely available. The proposal

Warlike cult

There is no case, however, for permitting the sale to individuals of automatic or semi-automatic weapons, AK 47s and the like. These are not sporting equipment, and in the hands of an unstable individual like Ryan they can be particularly dangerous. They are favoured by those who follow the cult of warlike weaponry—people who read publications that extol the virtues of machines designed for slaughter, or dress up in flak-jackets and sweatbands in order to rehearse their fantasies. This cult should be disarmed by law, and ostracised by legitimate tradepeople. Not everyone will agree. Those who favour a less stringent gun control regime have argued that in countries like Sweden, stricter controls have not resulted in a lower rate of killing by firearms, while in Switzerland the widespread ownership of military rifles and machine guns by private individuals has not led to a concomitant increase in murder by shooting. The trouble with such arguments is that they are not based upon controlled experiments and do not take into account the different cultures of different societies. The British tradition is to maintain, by and large, an unarmed citizenry and an unarmed police force. The fact that this tradition is becoming ragged at the edges is no reason to accept the arguments of the gun lobby; on the contrary, the need is to stop any further deterioration.

The West expected a strong yen to blunt Japan's competitiveness. It has not. Ian Rodger reports

Now for the next miracle

JAPAN IS in the process of producing another economic miracle—the successful adaptation of its manufacturing industry to life with a strong yen.

A year ago, it looked as if many of the country's large export-oriented manufacturers were in for a long and painful period of restructuring following the yen's sharp rise against the dollar. Many analysts suspected that Japan was heading for the same sort of industrial stagnation and decline that has occurred in recent years in the US and Western Europe.

Today it appears that those forecasts were heavily overstated. Many of Japan's leading manufacturers are reporting that profits have begun to recover—indicating that their restructuring efforts are already bearing fruit. Some have also begun to step up capital spending in Japan, showing their confidence in the future of Japanese manufacturing.

The drive by many Japanese companies to set up factories and develop component sources abroad is also beginning to pay off, reducing trade tensions as well as companies' production costs.

The result is that in key international industries, such as cars, consumer and office equipment, the Japanese look set to defend their huge trade surplus problem while remaining formidable world competitors. Even some of Japan's mature industries, such as steel, may have more life in them than some analysts thought.

"The idea of Japan's deindustrialisation has been somewhat exaggerated," says Mr Takashi Kuchi, senior economist of the Long Term Credit Bank of Japan. "Even without an improvement in the export market, Japan's industries have a solid foundation in the home market."

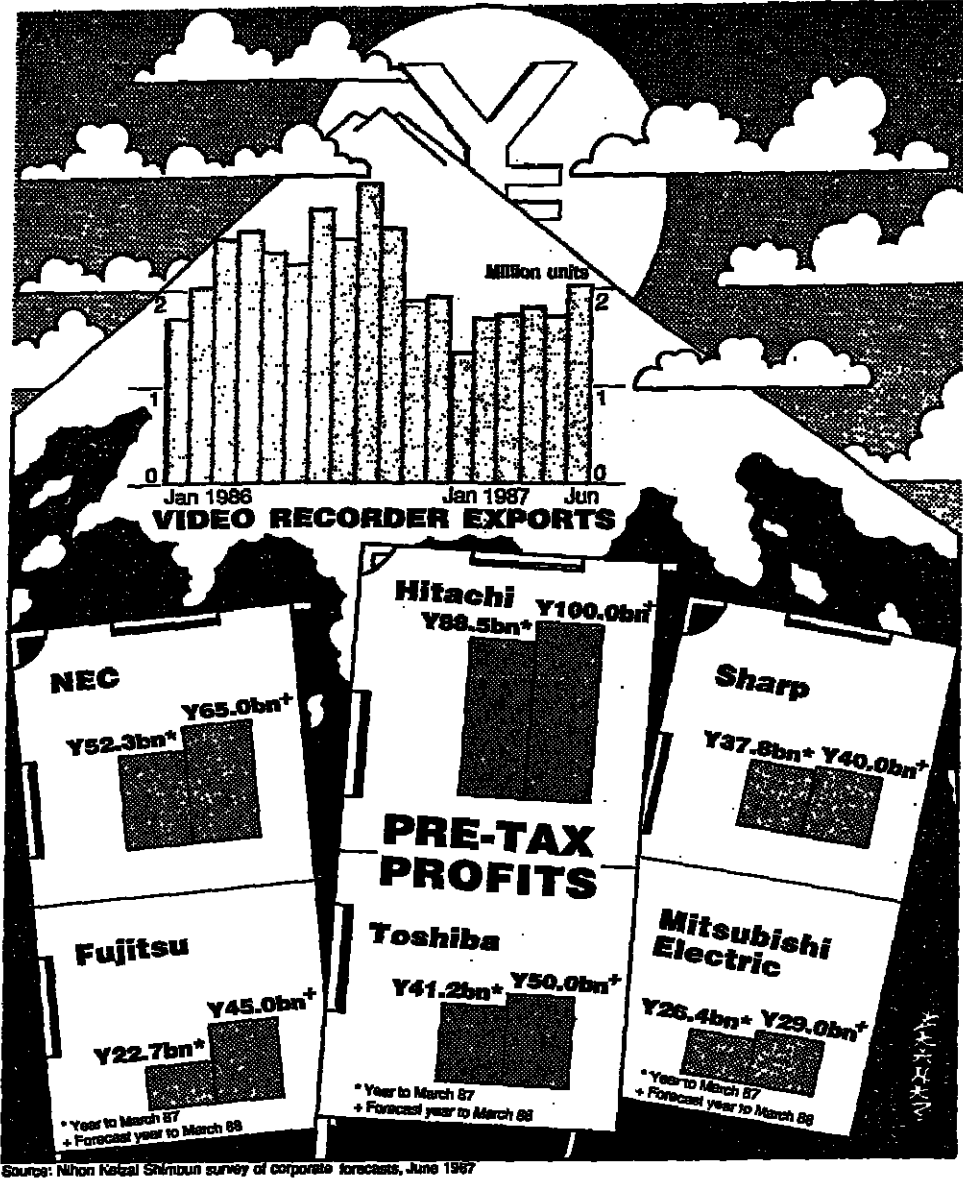
A leading electronics industry analyst in Tokyo goes further. "If anything, Japanese manufacturers may well take bigger market shares now that they have international production networks," he says.

The first sign of Japanese industrial recovery has been in profitability. Many export-oriented companies had been forecasting only modest profit recovery this year, mainly as a result of loss elimination after last year's slump, and because of profits from investing surplus funds. Since the spring, however, more and more companies

did not do them much harm as its leaders made out last year.

For example, Komatsu, the large construction equipment group, has not had to do much in the way of rationalisation. The group, which relies on exports for nearly half its sales, has not closed any factories or laid off any employees. Yet Mr Masao Tanaka, the new president, says he has no doubt that at ¥140 to the dollar, the company's earnings will be boosted by import competition at home and make a reasonable profit.

"If the yen goes to ¥110 or ¥100 to the dollar, then our customers might take out their cash and go to Europe and US suppliers, but at



Source: Nihon Keizai Shimbun survey of corporate forecasts, June 1987

¥140, there is no problem," Mr Tanaka says.

Most Japanese companies, wittingly or not, had seriously underestimated the benefits they were getting from the yen's rise. While complaining about the impact of the stronger currency on their yen earnings, they failed to say anything about the lower cost of imported raw materials.

According to some analysts, the steel industry, in particular, may not be suffering as much

because of the yen's rise. It said its overall costs were down by ¥9.5bn—9 per cent of total sales.

In the key export-dependent industries, analysts say the Japanese have been greatly helped by their technological leadership and reputation for quality. Foreign customers have continued to buy Japanese products in spite of price increases.

Last week, Bruce Smart, the US Undersecretary of Com-

merce for International Trade, was in Tokyo for trade talks, admitted ruefully that the "US trade deficit" remained large, partly because Americans continued to want to buy Japanese goods despite big increases in their prices.

Japanese car exports to the US declined only 11 per cent (in unit terms) in the first half of this year, despite several dollar price increases. Toyota, for example, has raised its US car prices by an average of 18.7 per cent since the beginning of 1986.

Meanwhile, exports of many products in which Japanese producers have clear technological superiority have continued to grow. For example, communication equipment exports were up 25.4 per cent in value in the first half, electronic devices

were up 38.7 per cent and office machines up 30 per cent.

While export markets have become tougher, the large Japanese market has continued to grow, providing opportunities for alert manufacturers to maintain their momentum through increasing domestic sales. Mr Geoff Wilkinson, an analyst with Salomon Brothers, says Komatsu's stable performance this year will be based mainly on improved sales in the Japanese market, where the Government's large public works programme and fast-growing housing sector provide opportunities for construction equipment makers.

Mr Wilkinson estimates that Komatsu's domestic sales will be up 10 per cent while overseas sales fall 8.9 per cent.

As these estimates for Komatsu suggest, the recovery has been restricted mainly to profits. In the longer term, the challenge for the big Japanese companies is to resume sales growth as well; they seem well placed to do so. Their home market is large and its growth rate, after being sluggish for the past year and a half, is rising.

There was a sudden 4.3 per cent month-to-month surge in industrial production in June, and most economists believe that the domestic recovery has begun. Steel output, which was down 4.5 per cent in the first half, is forecast to rise a similar amount in the second half.

Growth in overseas sales in the near term will depend to a great extent on the speed with which companies build up their overseas production networks—in effect becoming multi-

national. Trade friction between Japan and its main trading partners may well remain strong for some time, and imports of many Japanese products are already restricted in the US, the European Community and other important markets.

In the last fiscal year to March 31 1987, direct investment abroad by Japanese companies (excluding real estate investments) jumped 14 per cent to \$22.2bn (\$18.7bn), with over 3,000 cases recorded by the Japanese Ministry of Finance. Analysts expect a further large increase this year.

Matsushita, the consumer electronics group, is one of the leaders in this trend, with 14 per cent of its output now produced abroad, and a medium term target of 25 per cent.

Other consumer electronic and vehicle groups are following quickly. By 1990, Japanese car companies will have capacity to make some 2m cars a year in the US, more than the current level of Japanese car exports.

Some Japanese electronic groups have accelerated the opening of US factories this summer since the imposition of 100 per cent tariffs on some of their goods by the US Government in alleged violation of the semiconductor agreement between Washington and Tokyo. NEC, for example, began producing personal computers in the US in June and now says it is largely unaffected by the tariffs.

Since the revaluation of the yen, companies have had an additional incentive for moving production overseas, cutting production costs. Some are going a step further and are starting to import goods and components into Japan from their overseas factories.

Again, Matsushita leads, importing radios and some semiconductor products from its Singapore and Taiwan plants. A small consumer electronics group, said last week that it would start importing portable stereo cassette players from its Singapore plant.

All these trends suggest that the leading Japanese manufacturers are taking the necessary action to sustain their strong positions in world markets and perhaps even improve them. While this prospect may send chills down the spines of many US and European manufacturers, there may be new opportunities for them too.

Another important aspect of Japan's industrial restructuring is the breaking down of the traditional relations between manufacturers and their subcontractors, as manufacturers seek to get higher quality goods at lower cost.

In a recent survey of international trade and industry, 73 per cent of large manufacturers said they were altering their relations with subcontractors. Some 10 per cent said they had told their subcontractors to look for other customers.

If this trend continues, the support net for Japan's inefficient or structurally uncompetitive industries—and there are many of them—will gradually be withdrawn. This will provide improved opportunities in the domestic market for many foreign manufacturers.

If the Japanese market really does open up, other Governments will have difficulty in justifying continued restraint on Japanese imports. Either way, the big Japanese manufacturers are likely to keep on winning for some time to come.

Berry's Manpower

Tony Berry, chairman of Blue Arrow, could afford to joke yesterday about the hectic last few days of his \$1.3bn offer for US employment agency Manpower.

As Blue Arrow pressed Manpower's management to accept its offer, Swiss group Adia stepped in with a last-minute bid threatening to disrupt the deal. To add to the confusion, both parties were staying at the same hotel. "It was like a French farce for a while," Berry recalls, "with us coming out one door and them going in the other."

Berry admitted that the threat of an Adia deal caused him to raise his bid from the "odd dollar" but he was adamant that the eventual price of \$82.50 was not too high—even though it represented an exit p/e of 42 and leaves the enlarged group with net tangible assets of just \$10m and borrowings of \$75m.

What clinched the deal for Blue Arrow was the ability of Berry and Mitchell Fromstein, Manpower's chief executive, to work together. Fromstein has signed a three-year contract and

Men and Matters

with his salary likely to be around \$1m this year—in addition to the \$20m he will receive from the sale of his shares—Berry is a man of several times his size.

"I'm still looking for someone to lend me the money so I can take up my rights," claimed Berry in a bid for sympathy as he uncorked the champagne.

Spadework

That stereotype which suggests an Irishman's talent flourishes best when he is handed a spade was given academic credence by an archaeologist at the British Association's meeting in Belfast.

Dr Jonathan Bell, assistant keeper of the Ulster Folk and Transport Museum, Cultra, chaired the central role of the spade in Irish development since the 18th century.

Irish spades came in a great variety, those in the south being made mostly by blacksmiths, while those in the north were manufactured by "spade mills." Such a mill in County Tyrone boasted a pattern book illustrating 230 varieties, but surviving examples suggest that the blacksmiths were no less creative.

Irish spadesmen made heroic efforts to compete with the horse plough, and at wages prevailing in the 1840s—only 9 or 10 pence a day—could sometimes beat the horse because their work was better performed.

Farmers took advantage of this by organising digging competitions with prizes, for which the spadesmen competed ferociously. One recorded by Bell caused a death and some dangerous illnesses among the 15 competitors. Often they organised themselves in work-

groups, teams of spadesmen known as "spalpeens," celebrated in Irish folklore and music.

Bell acknowledged another Irish talent, however, when reporting how a gathering of some 6,000 in a field just before the 1798 rebellion tried to convince the authorities they had assembled to dig an old lady's potato patch.

Weather-beaten

A week into the campaign for the Danish election on September 8, the public is beginning to wonder to what polemical heights the debate will move next.

The Social Democratic Party reckoned it had scored a solid point when it claimed that "even the weather was worse" under Prime Minister Poul Schlüter's non-Socialist coalition, which has ruled since 1982.

After an awful summer, millions were convinced. But not Foreign Minister Uffe Ellemann-Jensen, who devoted a valuable 15 minutes at a press conference for his Liberal Party proving, with the aid of charts and diagrams, that it had been still colder, foggiest, and wetter under the stewardship of the Social Democratic leader, Anker Jørgensen from 1979 to 1982.

Bemused journalists wondered what it was all about. "Simple," replied the Foreign Minister, "to prove that even when they talk about the weather, you can't believe what the Social Democrats tell you."

But perhaps the clinching report came from Schlüter himself. "The weather may not have been so good, but the Danish national soccer team has never played better," he said. And as it both performed

creditably in the World Championships in Mexico last year and reached the semi-final of the European championships the year before, losing in a penalty shoot out against Spain, not even the Socialists can challenge this claim to a superior performance under the bourgeois government.

Wet Job

Being in the protest business these days isn't just the glory of newspaper and television action pictures and cosy interviews on commercial radio. There is cut-throat competition between the two environmentalist groups, Greenpeace and Friends of the Earth, for those column inches and broadcast minutes which bring in the contributions.

Greenpeace has been making the running during the dog days of August by harassing a waste disposal ship in the North Sea.

Friends of the Earth felt obliged to make a rival pitch yesterday. It organised a demo outside the ICI headquarters on the Thames embankment against aerosol spray cans—alleging that the gases emitted are knocking a hole in the earth's ozone layer.

The Friends appeared as man-sized cans to make the point.

But, being August in London, monsoon rains lashed the scene. The Friends took stock of the morning concluded that their valuable aerosol suits would soon degenerate into soggy cardboard, and swiftly called off the confrontation until a day, perhaps distant, when the English sun reappears.

More equal

The BBC writes to tell me it has appointed three equal opportunities officers for television, network radio, and external services. All are women.

Observer

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"I suppose they're hoping to be the fourth force in British politics"

The monsoon and the economy

India's reluctant finance minister

By John Elliott

RECENT CHANGES in the movements of the planets Jupiter and Saturn, plus the sun moving in advance of Mars next Tuesday, could yet alleviate the misery now sweeping across India as a severe drought follows the country's worst monsoon for over 100 years.

Appropriately, this astrological forecast has been made by an official responsible for water supply. Mr Vinod Pande — a distinguished civil servant from the finance and commerce ministries, and secretary for rural development.

Mr Pande's colleagues were dismayed when he told them last month that it would not rain significantly in the dry west until last Thursday (August 18), when Jupiter became retrograde, having been directional, and Saturn did the reverse.

But they were glad, and India's traditional faith in astrology was boosted when, on cue, it poured that afternoon in Delhi and in other drought areas further south. It also rained on and off again in the next few days, easing tensions in a country which fears the widespread social hardship and economic problems which result from any shortage of drinking water and cattle fodder.

Green grass sprouted briefly in the parched deserts of Rajasthan and the nearby arid areas of Gujarat. Women wearing bright saris, carrying brass water pots on their heads, queued at ponds and wells, and urban reservoirs filled a little. Prosperous families in Delhi and other cities had less need of black market water tankers, and milk and bread supplies improved.

But the anxieties persist and now Mr Pande is walking for next week. "If Mars is in advance of the sun, the rain will be small like dew in the morning," he says, quoting an old saying. "Mars is in advance till August 31, then the sun moves ahead. I think there will be more rain." He adds, smiling and looking out of his office at a prematurely darkening sky.

If the rains do come then, they will be about two months late and there will only be four

weeks of the usual monsoon period left. The country's main kharif crop, severely hit by the drought in two thirds of the country, will not recover. But there could be a sufficient build up of retained surface and irrigation water for a good output of the slightly smaller winter rabi crop, and the crippling shortages of drinking water could be averted.

It is one of the ironies of this vast and complex country that while two thirds of India face severe hardship from the drought, floods in the north and east have caused nearly 300 deaths during recent weeks. Crops have been ruined, and villages submerged as the great Ganges, Brahmaputra and Meghna rivers have broken their banks, most seriously in the states of Bihar and Assam.

But it is the drought, which has the more significant political and economic impact. It is giving Mr Rajiv Gandhi, the country's Prime Minister, a new problem to add to the charges of government corruption, the string of regional election defeats, general criticism of his personal style, and rebellion within his governing Congress Party.

The drought, and the need for a massive relief effort, gives him a chance to express his care for the rural poor and to demonstrate whether he has the will and ability to mount large scale anti-poverty programmes. If he fails, his image, public following and perhaps also his own inextinguishable self-confidence will slip further.

That may be only scare talk, but the thought illustrates the sharp differences of life-styles in modern India. The prosperous elite of Delhi are complaining about occasional shortages of water, milk and bread, yet only an hour or so's drive outside the city, animals die of thirst in the Rajasthan desert, families are driving cattle out of their villages to look for water, and there have been fights over grazing and water rights.

There is no prospect of a famine because farming techniques, irrigation, and buffer stocks have all been transformed since 1965, when the last drought of comparable proportions occurred. Then, as now, 25 or 26 of the country's 35 meteorological divisions had scarce or deficient rainfall.

"Then we were living ship to mouth," says one official, remembering how famine was only averted by the controversial decision to import 13m tonnes of US wheat, followed by 11m tonnes in the smaller drought of 1966. Now India has buffer stocks of 23m tonnes of wheat and rice. This will be more than enough to make up for the expected shortfall in food grains production, which is provisionally estimated at about 10m to 20m tonnes below the previously expected 150m tonnes.

The crops worst hit so far are groundnuts, about 25 per cent of which has been lost — of almost total failure in Gujarat — coarse grain, pulses and fodder, and, to a lesser extent, rice. Making up deficiencies, especially of vegetable oil, which is used by almost everyone for cooking, will cause balance of payments problems.

Bad rains in India have a compound effect, so the south west monsoon, which should have started sweeping across the country two months ago, is and has still not arrived, is always watched anxiously. This is especially important when, as now, there have been poor monsoons in the past three years.

When the rains fall, the immediate problems of food and water supplies are followed by a reduction in rural buying power, savings, tax collection, and even agricultural bank loan repayments (which are often suspended by local politicians looking for quick popularity). There are electric power cuts — which are already hitting industrial centres this year — so industrial production is held by blackouts as well as falling consumer demand. Coal production and railway operations can also be affected.

Delhi's National Council of Applied Economic Research estimates that an 11m to 12m tonne food grain shortfall has been caused by drought. The gross national product from 4.5-5 per cent to zero this year, or even to minus 1 per cent, depending on the



August 25, Chamroda, Hassanpur: a victim of the drought

spin-off impact on consumer demand and industry.

But the actual outcome depends upon imponderables. These include the amount of really heavy rain, as opposed to light showers, needed to fill reservoirs now 25 per cent depleted, and for the irrigation schemes, so boosting hydro-generation power and therefore industrial activity as well as the electrically powered irrigation for the winter rabi crop.

Further economic problems will come from price rises which could boost inflation from around 8 per cent to a politically embarrassing figure of well over 10 per cent. Prices of products which are the staple diet of the poor — rice, lentils, other pulses and vegetable oils — have doubled in markets, partly because of profiteering, which the government is trying to curb by releasing its own stocks.

Government spending is also likely to have to rise by some Rs 20bn (£0.9bn), a 3.3 per cent increase. This will make it extremely difficult for Mr

Narayan Datt Tiwari, the new Finance Minister, to honour Mr Gandhi's rash and categorical pledge earlier this year that a controversially high planned budget deficit of Rs 58.88bn would not be exceeded. Yesterday Mr Tiwari would only say: "I will try my best."

Already Rs 1bn has been allocated to rural employment programmes to ease an unemployment total put by Mr Gandhi at 15m. A further Rs 554m has been allocated to boost water supplies in eight states: 18,500 hand pumps, 329 power pumps and tube wells in urban areas and similar help for 1,200 villages, with extra fleets of water tankers.

It is often said in India that the monsoon is the country's real finance minister because of its superior power over the economy. It is therefore with some desperation that officials remind themselves that the rains have never, according to the records, totally failed more this year than the taxman's fictional figure pay no tax on the increase and laugh their way to the bank. Those who face a dip in profits after two or three years must pay a second time on the amount of the increase.

would only pay income tax on what money they had received. This is not so. Decreasing profits, especially in the critical early years of trading, can mean vast tax demands based upon income never received. A tax bill even greater than all accumulated profit is possible.

An anomaly in the Income and Companies Tax Act 1979, which imposed the method represents an injustice which should be a matter of public concern (especially in an economic climate which is supposed to encourage individual enterprise). A correction could be included in the next Finance Bill.

It seems that few professional advisers are fully aware of the details of this trap. All those I have spoken to expressed incredulity until they studied the figures.

The trap depends on the fact that the Inland Revenue uses actual profits for some tax years, but in others deems the taxpayer to have made the same profit that he made in the previous year. Those who made more this year than the taxman's fictional figure pay no tax on the increase and laugh their way to the bank. Those who face a dip in profits after two or three years must pay a second time on the amount of the increase.

Many advisers blithely believe that all is made fair at the close of trading, or that the Act's Clause 117 is the answer. Not so — at the end of trading the taxpayer can choose between alternative formulae to ensure that the exchequer gets the most possible tax.

A moral? Greenhorn businessmen should test regulations very carefully indeed, using what if? sums before they actually start work. A tax bill as large as it is unfair could be avoided by closing a business sharply if it is likely to fall off.

Tom Jago, 31 Rivermead Court SW6.

Any better bets?

From Mr W. Hombersley

Sir, — Horses may be more fun to watch than Premium Bonds (Lex August 22), but regrettably betting on horses is taxed.

The taxpayers who put £10,000 into Premium Bonds are in effect making two investments. The first will give them a virtually guaranteed income of 5 per cent work. A tax and £100 — prizes. The second is a highly tax efficient gamble: £200 a year from pretax income against the chance of a major prize, also tax free, and there are no deductions from the prize pool for administration.

Does any reader know of a better bet?

W. St. G. Hombersley, Titchmarsh, Ampthorp, Andover, Hants

A bigger tax bill

From Mr T. Jago

Sir, — Recently, over a short period, the number of self-employed people in this country has risen from 1.6m to 2.5m. But do those investing their handshakes in themselves (or indeed those initiating any new business) realise that a severe and unjust tax trap could await them after they have been trading for three years? The inexperienced can be forgiven for assuming that the self-employed

Mexico's economy

The unlikely dilemma of how to spend it

By Jorge Castaneda

AS THE Mexican presidential succession approaches, the Government of President Miguel de la Madrid faces a crucial and ironic decision. A nation which only a year ago was in deep recession — gross domestic product fell by nearly 4 per cent last year, largely because of the drop in oil prices and the resulting hard currency shortfall — is today awash with dollars.

The central bank's foreign reserves have reached a record high of \$16bn. The problem last year was how to obtain reserves; the dilemma today is how to spend them.

A number of circumstances contributed to the turnaround. Oil prices stabilised, then rose. And following an earlier delay, disbursement of a \$12bn credit package, agreed with the International Monetary Fund, meant large numbers of dollars flowing in at once. Dizzying growth in non-oil exports — with the domestic economy in recession and the peso dramatically undervalued, such exports are rising at an annual rate of 30 per cent — also boosted reserves.

Together with substantial inflows of Mexican assets previously held abroad — provoked by the same under-valuation of the currency and a credit squeeze — the inflow of dollars to the central bank has become a torrent. The outflow has stayed small, mainly as a result of the continuing slump in domestic demand and the ensuing fall in imports. The situation is one many indebted, cash hungry nations might envy.

In reality, things are not so simple. Inflation, characterised by the Government as its principal concern, has remained high and is getting worse. Despite the absence of any significant economic growth, prices continue to rise sharply. The figure for July, 8.1 per cent, was well above the 7 per cent average of previous months.

The problem then becomes what to do with the reserves.

Spending them to ignite growth and create jobs would make an economic growth, a drop of nearly 40 per cent in the purchasing power of most salaries, and a virtual suspension of job creation, will not readily accept that the best way to spend hard-earned foreign funds is to give them back to the banks. The Government cannot publicly acknowledge that last year the

The ideal solution, on paper at least, would be to use the reserves to buy Mexican sovereign paper on the secondary market, thus cancelling part of Mexico's \$110bn foreign debt. Given that most Mexican securities today sell at about 55 to 60 per cent of face value, Mexico could wipe \$13bn to \$18bn off its foreign slate by allocating between \$8bn and \$10bn to this purpose. This would save the country \$800m to \$1bn per year in interest payments and give Mr de la Madrid's administration a much needed achievement to flaunt. Moreover, it would ensure that the reserves would not be squandered on poorly conceived projects or to finance capital flight — in theory, an ideal solution (although legal

economy could not grow because of the lack of money and that this year it cannot grow because of too much money. Nor can a country already suffering from rocketing prices be told that growth must be postponed since it would rekindle inflation.

Mexico's current predicament is more a symptom of the continued prostration of its economy than a sign of its recovery. The debt crisis has not been solved; it has just been postponed, together with economic growth. If anything, foreign reserves are up precisely because growth has been forsaken. Under these circumstances, the wisest course may be the one which President de la Madrid will, it is to be hoped, settle on. It would involve using the reserves partially to prime the economy, achieving some growth and modest job creation at food cost of a moderate increase in inflation, but saving the bulk for de la Madrid's successor.

When the new President takes over late next year, he must tackle the fundamental problem which has confounded the present administration as well as its predecessors: how to obtain the foreign resources needed to make the Mexican economy grow at levels compatible with demographic growth and social welfare.

Since the early 1970s successive governments have attempted to solve the dilemma by either exporting oil, sinking the country in debt or simply forgoing growth. And although there has been some progress in transforming the structure of the Mexican economy, there is little reason to believe that the terms of this riddle have been altered.

Whatever policies he chooses, Mexico's next President will need all the foreign reserves and breathing room he can get. Saving the nation's earnings for his successor could be President de la Madrid's ultimate tribute to what may well prove to be his most redeeming virtue: *le sens de l'état*, as opposed to the portfolio manager's despair in the face of idle assets.

The author is Professor at Political Science at the National Autonomous University of Mexico.

A nation which only a year ago was in deep recession, is today awash with dollars

obstacles may arise involving the equal treatment of all Mexico's creditors).

Unfortunately, despite its technical merits and pressure in its favour coming from Mexico's friends and creditors abroad, the scheme is virtually unsaleable to the Mexican people. Earlier this month, when the Minister of Finance floated the idea, the nation's two most important daily newspapers, *Excelsior* and *La Jornada*, both roundly condemned it.

And although the President's final decision will not be announced until September 1, the Government now seems to be backtracking.

A nation which has gone through five years of practically no economic growth, a drop of nearly 40 per cent in the purchasing power of most salaries, and a virtual suspension of job creation, will not readily accept that the best way to spend hard-earned foreign funds is to give them back to the banks. The Government cannot publicly acknowledge that last year the

One myth upon another

From Mr W. Manser

Sir, — Mr Gerahy's letter (August 23) though full of bile makes unwittingly a vital point.

To his complaint that economists all say different things the instinctive retort is: of course. Scientists disagree, artists disagree, philosophers disagree, counsellors disagree; people in the same branch of study do disagree, otherwise there would be no progress.

But this lets in Mr Gerahy's implied and devastating point. Economists themselves have nurtured a myth that requires infallibility: that they are prophets, forecasters of the future, forecasters.

Macromancy, unless quickly warded off, descends soon on ancient sciences: the early metallurgists could turn base metals into gold; the early seismometers were astrologers. Economists will predict the level of interest rates, the terms of trade two years hence — and to two decimal places, where the margin of error of the primary data is at least 5 per cent.

The one myth rests upon another: that the economy is a machine of precisely calculable behaviour; whereas it is an organic, full of jarring, capable, requiring small measurement and large insight.

There is hope: necromancy came late in the childhood of economics. Adam Smith did not predict, nor did John Stuart Mill, Ricardo, Bastable, Marshall, Lister, Tausig, Stamp, nor Pigou, Keynes, nor Hayek. They took the material world, the stuff of economics, and explained it, described it, explained it, commented on its health, proposed better methods of treatment.

Let us go back to before the reign of econometrics, and do the same.

W. A. P. Manser,

6 Portugal Street, WC2.

Prosperity for the proles

From Mr G. Stern

Sir, — Professor David Simpson (August 20) is greatly oversimplifying in his thesis that Nigel Lawson has demolished Keynesianism (as well as Friedmanism) by achieving some economic growth this year without Keynesian measures. On another page you report that expected growth for 1987 is 3.3 per cent, which is barely above the average achieved in the period 1948-1978 — I have chosen 1978 as the year of surrender to the IMF which inaugurated current pro-unemployment policies. And, until this year, we have had 10 years of virtual stagnation, unknown in all the years of Keynesian "culture" — and

Letters to the Editor

next year is forecast to be another year of little growth! Growth this year arises from engineered pre-election boom copied from the despised Keynesian days.

A survey in the *Guardian* showed why Keynesians keep quiet: there has been a systematic withdrawal of government grants from any un-reconstructed Keynesian economics departments — the famed Cambridge group whose economic forecasts have been borne out by experience have had their grants taken away because they rightly predicted that the emperor's new clothes would prove to be somewhat exiguous. As the example of Sweden shows, there is no need to have unemployment and stagnation, and Keynesianism can work today just as it worked for almost four decades. The problem is not economic or technical, it is political.

The British middle and upper classes have always hated prosperity for the proles, and would rather see their country join the third world group, as it is now doing, rather than see full employment and proper welfare for the despised working classes. All that Lawson and Thatcher have done is to put into operation the spiteful policies long advocated by a thousand saloon bars and suburban women's hairdressers; they have no more disproved Keynesianism than a crackpot who jumps off a cliff has disproved Newtonism. George Stern, 6, Elton Court, Shepherds Hill, N6.

Mutual admiration societies

From Mr P. White.

Sir, — I would like to endorse Professor Simpson's criticism (August 20) of contemporary economics and would also like to suggest that the faculty in university schools of business have been pursuing equally esoteric research the occasional assumptions of which effectively eliminate any valid applications.

No doubt intellectual curiosity is the motive for some of this work, but a very practical stimulus is the great weight given in university appointments and promotions to publications — especially to papers in refereed (learned) journals.

It would now be instructive if Professor Simpson or some other member of faculty would test the hypothesis that the authors, editorial boards, and readers of refereed

(learned) journals act as if they were a mutual admiration society.

Philip H. White, 80 Eton Square, SW1

Shadowing the EMS

From Mr G. Radaelli.

Sir, — In commenting upon the OECD report on Britain, Janet Bush (August 24) focuses on the reasons for UK real interest rates being higher than abroad. I think that this is largely due to the British monetary authorities considering sterling as a major intermediary target of monetary policy, yet refusing to fully join the EMS.

It is possible to show empirically that, since 1983, the British monetary authorities have been "shadowing" the EMS. Such practice makes (short term) domestic interest rates higher — for any given sterling exchange rate — than if sterling was within the EMS. Participating in the EMS would remove one source of upward bias in interest rates, thanks to "credibility" effects and to foreign exchange market intervention being more effective. The latter is the consequence of EMS arrangements aimed at making intervention less costly (hence more effective) for participating central banks.

Lower expected sterling volatility would further contribute to lowering interest rates. There is growing evidence that international demand for financial assets depends positively on the risk premium and negatively on expected returns volatility. Therefore, lower expected sterling volatility (thanks to the EMS membership) would allow a given demand for sterling-denominated assets to be absorbed with a relatively lower risk premium, hence lower domestic interest rates.

Giorgio Radaelli, 68, Queens Road, SW19.

A bigger tax bill

From Mr T. Jago

Sir, — Recently, over a short period, the number of self-employed people in this country has risen from 1.6m to 2.5m. But do those investing their handshakes in themselves (or indeed those initiating any new business) realise that a severe and unjust tax trap could await them after they have been trading for three years? The inexperienced can be forgiven for assuming that the self-employed

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Gorbachev wants UN disarmament session

By Our United Nations Correspondent

SOVIET LEADER Mikhail Gorbachev suggested in a message to the United Nations yesterday that the Security Council hold a special session attended by the top leaders of the 15 member states to discuss problems of disarmament and economic development.

A conference on this subject opened in the UN on Monday, attended by representatives from 129 countries. The US has boycotted the conference because, it argues, the two issues

are not interlinked and is unwilling to commit more aid to the Third World on the basis of future defence savings.

For its part, the Soviet Union is an enthusiastic advocate of such linkage - although its own economic aid programmes for the Third World are paltry - and Mr Gorbachev's idea evidently has a bit of a propaganda element.

"We believe that the United Nations Security Council

should also come to grips with the issue," he said in his message, read by delegates to the UN. "It would be useful to discuss in principle the problems of disarmament and development at a special meeting of top leaders of member states of the UN Security Council."

The US, the Soviet Union, Britain, France and China are permanent members of the

council. Japan, West Germany and Italy are among the 10

selected members. Although the idea of a summit session of the council to consider a broad agenda of issues of war and peace has often been mentioned, no such meeting has ever taken place and it is far from certain that Mr Gorbachev's plan will come to anything. However, it is in keeping with the Soviet practice of using conferences to make dramatic proposals which appeal to the

Third World majority and capture headlines.

Speculation continues about a possible visit by Mr Gorbachev to the UN within the next two or three months, when the General Assembly will be in session.

US officials have poured cold water on the idea. President Reagan is expected to address the Assembly on September 21 and the hope in Washington is that he and Mr Gorbachev will meet later in the year.

THE LEX COLUMN

Upping the ante

The curious thing about Equicorp's \$538m bid for Guinness Peat is not so much that it is expected to fail - a not uncommon thing, after all, in the devious world of corporate finance. It is more the nature of the policy differences which have prompted the bid in the first place. Both parties agree that the investment banking business of Guinness Peat badly needs fresh management. Guinness Peat thinks it is worth paying danger money to the young hit squad from Enskilda. Equicorp, which is after all in the merchant banking game itself, plainly feels it can provide the necessary resources more cheaply in-house.

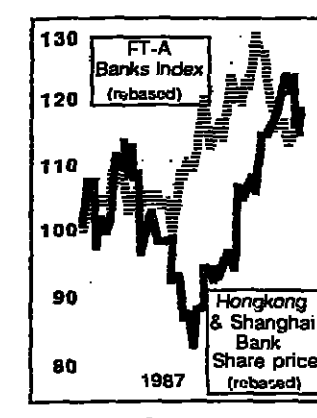
The tactics now become fairly elaborate. Equicorp has an injunction out stopping Guinness Peat from signing up the Enskilda team, but if Guinness Peat plays for time the injunction may expire before the EGM which Equicorp has called. If no contract is signed, the Enskilda party picks up £1m compensation. If the contract is signed, the deal is then voided down by the EGM, the party stands to collect up to £4m more. Considering this all has to do with a part of Guinness Peat which is currently making only £2.5m net, one can see the New Zealand point of view.

The ambiguous nature of the bid is meanwhile driven home by Equicorp's stated intention to leave 39 per cent of Guinness Peat's equity public, thus leaving an exit route in the unlikely event of the bid succeeding. But though Equicorp may not be set on ownership, it is plainly determined on pushing control to the point where it can directly safeguard its investment.

There is by now a distinct air of High Noon between the New Zealanders and Mr Alistair Morton. But the rights of shareholders versus management are now at the root of the argument, whether or not Equicorp takes full control in order to get its way. With Guinness Peat's shares closing just 15p above the 10p bid price yesterday, the market is evidently not betting on a more conventional bidder stepping in between.

Hongkong Bank

One would not have guessed from yesterday's first half figures that the Hongkong & Shanghai Banking Corporation had recently established a



been walloped by the stick on Thorn EMI's issue. The success owed much to the obvious logic of the acquisition of Houdaille and the fluency with which the deal was explained to the City.

Paying \$500m for Houdaille to get at Crane US is a little cumbersome but presumably the annoyance is reflected in the price. No doubt TI hopes to sell the other bits for more than the projected \$180m - but even at that rate a net price for Crane US of \$310m, a fully-taxed exit multiple of 15, is hardly excessive. And as Crane US is the minority partner in TI's long established Crane UK business the commercial sense of the deal is apparent. Combining the two will give TI dominance in the world market for mechanical seals where technical expertise is the key to success.

If there are any doubts about Crane US they centre on the recent history of the group as a cash cow. The leveraged buyout of Houdaille required the business to be sweated for the interest bill rather than allow it to go for growth and overseas expansion - an example of the damaging effect such deals are having on US industry. Thus the ratios look unrealistically good, with the return on assets at 42 per cent. Although TI is convinced that the manufacturing plant has not been run down, its first task will be to inject a more dynamic philosophy into the business.

As long as the non-Crane operations can be readily sold, the effect on TI's earnings and balance sheet are to the good - no dilution from the deal, and gearing so low that TI can comfortably spend another £100m in cash, not paper, on further acquisitions. If the next deal matches up to this one the share rating may even improve.

When currency dealers are too scared to sell the dollar, because of threatened central bank intervention, they turn to sterling instead. An excuse like weaker oil prices is all that is needed, even though wild fluctuations in that market have often been ignored by the pound in recent months. The misery extended to the gilt market too. But thoughts of another base rate rise are probably premature - a fall on the trade weighted index from 72.7 to 72.2 in a day is not quite a sterling crisis.

Such has been the rehabilitation of TI that yesterday's two placings, together equivalent to a two-for-nine rights issue, could be cheerfully underwritten taking only a penny off the share price on the day. And that despite an underwriting fraternity stretched to the limit at the moment and which has just

Mary Helen Spooner in Santiago examines disputes in S America
Borders tense with conflict

THE TENSION between Colombia and Venezuela which broke out earlier this month is only one example of the border disputes affecting most of the South American continent.

In a region of vast, sparsely populated territories with untapped natural resources, South American countries often find themselves locked in confrontations over seemingly minuscule areas of land or water which threaten to erupt into war.

On August 9 Venezuelan authorities accused Colombian naval vessels of straying into their territorial waters in the Gulf of Venezuela, an area containing rich oil reserves and whose precise demarcations are still undefined.

Colombian officials denied the charge and accused Venezuela of harassing its ships. The exchange prompted both countries to mobilise troops along the northern frontier, and brought bilateral relations to their lowest point in a decade.

On its western border, Venezuela also has a dispute with Guyana, claiming an area nearly two-thirds the size of Guyana's Essequibo river as a "zone in reclamation".

Ecuador claims part of Peru's north-western Amazon region as its own, and in 1981 the two nations briefly went to war over the issue, with both governments receiving the enthusiastic support of their countries' political parties. From the right to the Communists.

Peru and Bolivia lost extensive territory to Chile during the 1879 war of the Pacific and landlocked Bolivia has never abandoned its hope of regaining a sea outlet. In 1978 Bolivia and Chile were on the verge of an agreement which ceded a narrow stretch of land along the



northern frontier to Bolivia, in exchange for an equal area of Bolivia territory to Chile.

But Peru objected to land which it had lost to Chile being transferred to Bolivia, and the negotiations fell apart.

That year Chile and Argentina nearly went to war over rights to three tiny islands in the Beagle Channel, a sea passage located south of Tierra del Fuego, and an island off the southern tip of the continent.

Last year, after apparently endless negotiations sponsored by the Vatican, Chile's and Argentina's foreign ministers signed a peace treaty which granted the islands to Chile but which gave Argentina a share of the territorial waters surrounding the area.

Still unresolved are the two countries' overlapping claims in Antarctica - claims which also happen to collide with those of Britain.

Brazil's vast borders are the subject of a more subdued dispute with its smaller neighbours, which occasionally feel threatened by the former Portuguese colony's economic might. Two years ago, in a comic opera

incident, Uruguayan officials accused Brazil of building an entire town on their country's territory. The town, Pueblo Albornoz, is located in north-western Uruguay (or south-eastern Brazil), in an area known as the Aricaas corner.

Local Brazilian authorities across the border claimed ignorance of any territorial dispute. While Uruguayan officials denied an explanation, noting the rapidly with Pueblo Albornoz was erected, neither side offered any clue as to how an entire town could be built without anyone noticing.

Such disputes are part of the continent's colonial legacy of vaguely defined borders, but also provide the countries' governments with a means of distracting public attention from domestic problems. A former Chilean Foreign Minister official said that even though the war of the Pacific was fought over a century ago, the nationalist resentments still run deep.

"A Chilean in Peru cannot help but feel the hostility," he said. "We tend to have very long memories - maybe it is due to the Arabic part of our Spanish heritage."

Earlier this year Chile and Bolivia resumed talks which not only failed to resolve their differences but which inadvertently worsened relations between the two countries. With the backing of General Augusto Pinochet, Chile's then Foreign Minister, Mr Jaime del Valle began a series of informal meetings with his Bolivian counterpart.

According to Bolivian Foreign Minister, Mr Guillermo Bregal, the two sides had discussed a proposal drawn up by his Government establishing a framework for negotiations which included the issue of a sea outlet along with other bi-



Corazon Aquino: unanimous decision

Aquino bows to pressure on prices

By Roger Matthews in Manila

PRESIDENT Corazon Aquino of the Philippines and her government last night bowed to the threat of widespread labour unrest and substantially revoked the fuel price increases announced 11 days ago.

Having stressed that the Government's decision to increase prices was unanimous and irreversible, Mrs Aquino appeared live on television to announce that the Government had decided to cut Customs duties on imported crude oil from 20 per cent to 15 per cent. This would allow petrol and other prices to be reduced close to their former levels.

However, soon after the announcement, labour leaders said they would not call off their actions planned for today and demanded that the Government should cancel the price increase in full.

Scattered industrial action, especially in the transport sector, took place on Monday but the main nationwide stoppage is planned for today. It is again aimed at transport but is also seeking to pull in industrial workers. Student organisations are supporting the protest with demonstrations in the capital.

Mrs Aquino sought to justify the reduction in prices by explaining that the world oil price had stabilised and might even fall during the remainder of the year. But she stressed that the Government would not shrink its duty to increase prices again if that became necessary.

The loss of revenue of 1.7bn pesos (\$532m), which would have gone to fund urgently needed development projects, would have to be raised in some other way, Mrs Aquino said. The speed of the Government's reversal is likely to prove an embarrassment in the future to Mrs Aquino, who is anxious to push a number of controversial issues, including agrarian reform, through Congress. At the weekend her press secretary, Mr Teodoro Benigno, emphasised that the president would not face any protest action against the fuel price rises.

"She is president and being president is possessed of the spiritual strength that nobody else in the Philippines possesses. She will cope," he promised.

The manner in which Mrs Aquino decided to cope provoked immediate indignation in right-wing political circles, with claims that the President was falling increasingly under the influence of left-wing and Communist organisations.

They claimed that she had backed away from her first serious confrontation and that her lack of resolve could only undermine the fragile economic recovery now taking place.

Oil prices steady ahead of Opec talks

By Lucy Kellaway in London

OIL PRICES steadied yesterday as the Organisation of Petroleum Exporting Countries (Opec) announced that its pricing and production committees would meet on September 7 in Vienna to discuss the recent implementation of production quotas by member countries.

The market took this as a sign of Opec's determination to tackle the problem of overproduction, which is estimated to be running at about 3m barrels a day above the official ceiling of 16.6m b/d. Yesterday Brent prices closed 20 cents higher at \$17.65 a barrel, while in New York West Texas Intermediate rose nearly 30 cents to \$18.88 on the news, although by mid-afternoon it had retreated to \$18.68.

Some analysts said yesterday that oil production was already starting to fall as a result of the fall in the oil price, with consumers not prepared to pay official Opec prices for oil that could be bought more cheaply in the spot market. The movement follows a fall in prices of nearly \$2 over the past week, as the market has become increasingly worried about excess production, and as fears about the tanker war in the Middle East have receded.

Overproduction has started to endanger the support of non-Opec members which have been curtailing their oil output in support of Opec.

TI expands US interests

By Steven Butler in London

TI, the UK engineering group, yesterday announced the purchase of John Crane-Houdaille of the US, the world's largest manufacturer of mechanical seals, for \$310m net.

This is the group's first acquisition since its \$220m (\$355m) sale of its domestic appliance division. The disposals and acquisition are part of a radical reshaping of the group, 42 per cent of whose 1986 sales came from the sale of the domestic appliance and cycles businesses.

TI is to acquire the whole of John Crane's parent company, Houdaille Industries, for \$112m and will also assume some \$388m borrowings of Houdaille, which was heavily geared following a 1981 leveraged buyout and a leveraging of the group last year.

John Crane will be retained after the disposal of six of Houdaille's engineering subsidiaries for about \$190m, which TI

says is a conservative estimate of their value.

TI will acquire the 49 per cent stake in Crane Packing of the UK which it does not already own. The acquisition will have the effect of elevating TI from a secondary player in the mechanical seals to the world leader, with approximately one-third of the \$18a worldwide market.

The seals are used in the petrochemical, processing, marine, auto and appliance industries. "We're buying something we know," said Mr Christopher Lewinton, chief executive, yesterday. "We've known the company a very long time and have worked with the company."

TI will finance the \$112m purchase price by a placing of 19.8m new ordinary shares at 348p each, and will place a further 7.15m shares to raise cash. TI's shares yesterday shed 1p to close at 348p in the face of the \$38.2m share issue. The shares

have been placed subject to a two-for-nine rights issue, provision for existing shareholders. The balance of the cost of the acquisition is to be met by cash on hand and by borrowing. TI will emerge with net borrowings of \$14m compared to \$247m of equity funds. Borrowings would be increased to fund further likely acquisitions.

Crane had 1986 sales of \$195.5m, with a trading profit of \$30.9m. TI is acquiring the company for approximately 10 times the trading profits, or an estimated 15 times national fully taxed earnings, TI said, however, that the actual exit price to earnings ratio would be closer to 10 because of tax losses available.

TI plans to grow the business by concentrating on new product development and international expansion, after years in which Crane was managed as a cash generator.

US group in talks on Fairchild

By Louise Kehoe in San Francisco

NATIONAL Semiconductor, one of the largest US semiconductor manufacturers, is interested in acquiring a portion of Fairchild Semiconductor, the original Silicon Valley chip maker. Fairchild's fate has been in question since Fujitsu of Japan backed out of a deal to acquire the company six months ago in the face of political pressure from Washington.

National confirmed late on Monday that it had recently held discussions with Schlumberger, the parent company of Fairchild, with a view to acquiring some of Fairchild's operations and said that it expected a resolution of the discussions "very soon."

Schlumberger is said to be determined to divest the loss-making chip maker by the end of the third quarter. The French-American oil services company has spent an estimated \$1.3bn on Fairchild since it acquired the company seven years ago. This year, Schlumberger set aside \$70m to support Fairchild, but with these reserves apparently running low the fate of the chipmaker must be urgently decided.

Fairchild lost its champion at Schlumberger when Mr Michel Vailland, oil service group's former chairman, was ousted last year. In an effort to preempt divestiture, Mr Donald Brooks, Fairchild president, initiated discussions with Fujitsu of Japan.

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He said the project had built up considerable momentum since it struggled to raise £200m a year ago in an international share placing with investment institutions.

The completion of agreements with the banks and also with the state-owned railways which would use the tunnel, together with ratification by the British and French parliaments of the treaty enabling the tunnel to proceed, had boosted confidence.

Britain and France's share of the final £750m to be raised will be just under £300m each. Mr Morton said this sum was very modest by comparison with other recent equity issues. "About 4

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World Weather

Location	Temp	Wind	Cloud	Precip
Algeria	28	10	10	0
Amman	25	10	10	0
Amsterdam	18	10	10	0
Antwerp	18	10	10	0
Athens	28	10	10	0
Bahia	28	10	10	0
Bangkok	32	10	10	0
Batavia	32	10	10	0
Bombay	32	10	10	0
Buenos Aires	28	10	10	0
Calcutta	32	10	10	0
Cairo	28	10	10	0
Canton	28	10	10	0
Cebu	32	10	10	0
Colon	28	10	10	0
Dacca	32	10	10	0
Daham	32	10	10	0
Dubrovnik	28	10	10	0
Durham	18	10	10	0
Edinburgh	18	10	10	0
Frankfurt	18	10	10	0
Glasgow	18	10	10	0
Hamburg	18	10	10	0
Hankow	32	10	10	0
Hong Kong	32	10	10	0
Kobe	28	10	10	0
London	18	10	10	0
Lyons	18	10	10	0
Manila	32	10	10	0
Medan	32	10	10	0
Memphis	28	10	10	0
Mumbai	32	10	10	0
Nairobi	28	10	10	0
Osaka	28	10	10	0
Paris	18	10	10	0
Peking	28	10	10	0
Perth	28	10	10	0
Port of Spain	28	10	10	0
Rangoon	32	10	10	0
Reykjavik	18	10	10	0
Riyadh	28	10	10	0
Singapore	32	10	10	0
Sourabaya	32	10	10	0
Taipei	28	10	10	0
Tokyo	28	10	10	0
Toronto	18	10	10	0
Yokohama	28	10	10	0

Eurotunnel loans placed

Continued from Page 1

cars and lorries waiting for a ferry to cross the Channel and you are either impressed or you are not."

The autumn share issue, which is crucial to the success of the financing arrangements, is the third and final tranche of equity to be raised by the consortium, which will have share capital of £1bn by the end of this year.

Britain and France's share of the final £750m to be raised will be just under £300m each. Mr Morton said this sum was very modest by comparison with other recent equity issues. "About 4

Arab states warn Iran

Continued from Page 1

low Tehran more time to respond to a recent United Nations Security Council resolution ordering an immediate ceasefire in the Gulf war.

The relative blandness of the resolution is bound to be seen as further evidence of Arab disarray. But Saudi Arabia and Kuwait could take comfort from solid backing over Iran's threats and the Mecca riots in which 402 people died.

UK tanker oil, Saudi arms sales, Page 2; oil prices, Page 16

Japanese \$ Warrants Convertible Bonds

County NatWest are pleased to announce that from 1 September they will be market making in Japanese \$ Warrants and Convertible Bonds.

Japanese \$ Warrants: 01-374 0781

Nicholas Brown
Andrew Bacon
Dean Clark
Yvonne Lewis
Alistair Lloyd
Stephen Wilson

Convertible Bonds: 01-374 0851

Roger Dale

Reuters Pages: CNWA-X

COUNTY NATWEST

The NatWest Investment Bank Group

Gillette rebuffs third Perelman takeover bid

BY RODERICK ORAM IN NEW YORK

GILLETTE, the US toiletries group, has rebuffed Mr Ronald Perelman's third attempt in nine months to acquire it but the New York investor, a veteran of other long and acrimonious takeover battles, has vowed to keep fighting.

Mr Perelman last week offered \$15 each and \$2 in securities for each share in the leading US manufacturer of shaving and other personal-care products. The deal would have been worth \$5.4bn against the \$4.6bn and \$4.1bn of his earlier offers.

Under a standstill agreement af-

ter the first bid last November which netted him \$34m in greenmail, Mr Perelman needs the approval of the Gillette board to launch another offer within the next 10 years. The company, which has repaid some restructuring rewards this year, turned down his request and re-iterated its determination to remain independent.

Mr Perelman appears keen to force through his own takeover or trigger a counterbid because of the potential gains. He would receive windfall profits of about \$300m if another party won control of Gillette during the first year of the standstill agreement. He has offered to forego that if Gillette allows him to bid again.

Wall Street believes any interested bidder would bide its time until that provision of the agreement expires in November.

Two Minneapolis raiders, Mr Iwin Jacobs and Mr Carl Pohl, are rumoured to be interested in making an offer. Mr Jacobs has confirmed he has a substantial stake in Gillette but has declined to disclose his intentions.

Provisions take Bank of Montreal into loss

By David Owen in Toronto

BANK OF MONTREAL, the second largest of the big Canadian banks, announced a heavy third-quarter loss yesterday after taking into account a C\$753m (US\$554.5m) charge related to a sharp rise in its Third World loan loss provisions.

The bank recorded a net loss of C\$615.2m for the quarter ended July 31, or C\$449.2m for the first nine months.

Net operating income for the latest quarter was C\$157.5m or C\$1.41 a share, against C\$58.3m (32 cents) a year earlier. For the nine months, net operating income totalled C\$383.8m (C\$1.96 a share), up from C\$271.8m (C\$2.57 a share) in 1986.

Bank of Montreal was the first Canadian bank to raise its provisions in line with last week's guidelines from the Superintendent of Financial Institutions.

On August 18, it lifted reserves on loans to a basket of 34 troubled debtor nations to 35 per cent of exposure. Toronto-Dominion and Canadian Imperial Bank of Commerce have since raised their provisions to 40 per cent.

Non-interest revenue showed strong growth in the quarter, rising 18.4 per cent from the corresponding year earlier figure to C\$253m. Net interest income was also up marginally at C\$548m, despite Brazil's continuing failure to make timely interest payments.

Average assets for the quarter at C\$94.3bn were C\$4bn less than a year ago, reflecting the bank's efforts to reduce the proportion of lower yielding assets.

Harris Bankcorp of Chicago, which Bank of Montreal bought in September 1984, reported net income of US\$28.5m for its second quarter ended June 30.

Deere stages turnaround as farm sales improve

BY ANATOLE KALETSKY IN NEW YORK

DEERE, the leading US manufacturer of agricultural and construction equipment, made net profits of \$25.5m or 38 cents per share in the third quarter, compared with a loss of \$33.8m or 50 cents last year.

The profits turnaround, which began in the second quarter when the company reported net income of \$36.3m, was due to better sales, on the back of sharp improvements in US farm incomes, as well as higher production volumes following the lengthy strike which hit the company in the fourth quarter last year.

Deere's total worldwide sales for the quarter increased 23 per cent to \$1.1bn and total production was up 26 per cent. The improvement was concentrated in the agricultural sector, where worldwide farm equipment sales rose 34 per cent to \$914m.

Construction sales declined 3 per cent to \$261m. North American sales of farming and construction equipment increased 26 per cent to \$910m, while overseas sales rose 15 per cent to \$348m.

Mr Robert Hanson, chairman, noted that agricultural conditions in the US had improved substantially last year with farm incomes expected to reach an historic high in 1987, farm debt reduced and land values in many parts of the country stabilising or increasing slightly.

He added, however, that it would be "premature to conclude that these factors and the need to replace aging agricultural equipment will translate into a sustained improvement in retail demand."

In fact, Deere's third-quarter

profits were achieved entirely through its retail finance and insurance operations, which had operating income of \$26.5m, compared with \$18.1m last year. The manufacturing and marketing operations incurred a net loss of \$1m, compared with a loss of \$49.9m the year before.

The latest quarter's results were also boosted by \$15m in net benefits from tax-loss carry-forwards. Mr Hanson said that Deere's world production in the fourth quarter was scheduled to fall below the third-quarter level and the company's capacity utilisation levels would continue to be "very low in comparison with our total capacity." Operations for the rest of the year would remain "under pressure," he concluded.

Deere's third-quarter

JCI jumps as gold revenues increase

By Jim Jones in Johannesburg

IMPROVED REVENUES from gold, platinum and diamonds contributed to a 29 per cent increase in pre-tax profits of Johannesburg Consolidated Investment (JCI), the South African mining house. The group's collieries' profits fell by about \$18m (\$4.8m).

Pre-tax profit rose to R332.8m in the year to June 30 1987, from R258.2m in the preceding year. Earnings rose to R36.41 a share from R27.78 and the year's dividend has been lifted to R15 a share from R12.

During the year, JCI floated the Joel gold mine and Consolidated Metallurgical Industries (CMI), the ferro-chrome maker, on the Johannesburg Stock Exchange.

Some weeks ago Mr Gordon Waddell, the former chairman, told the group's senior staff that two more gold mines were being planned. He did not specify where they were, but one will lie to the south of the present Western Areas mine and the other near Joel in the southern section of the Orange Free State gold field.

Randfontein and Western Areas, the two gold mines managed by the house, have had considerable labour problems since the start of this year as black miners protested at retrenchments arising from mechanisation programmes. Production has been seriously affected by men working to rule, go-slows and alleged sabotage. Operations have also been particularly badly affected by the present miners' strike.

More than half of JCI's equity is owned by Anglo American and De Beers. In turn, JCI is a holding company for parts of De Beers' diamond trading companies.

Zion Cables stake sold for \$12m

BY JUDITH MALTZ IN JERUSALEM

A GROUP of South American investors and a leading Israeli conglomerate are to take control of Zion Cables, a subsidiary of Israel Chemicals, the country's largest government-owned industrial concern.

The move is seen as a significant achievement for the Government's much-talked-about privatisation programme which, until now, had borne little fruit.

A ministerial economic committee supervising the sale of state-owned enterprises this week approved the sale of a 51 per cent stake in Zion Cables, which manufactures telephone and electrical cables, to the Israeli and South American consortium for \$12m.

An agreement finalising the deal is expected to be signed later this week. Negotiations took more than a year, according to Mr Ze'ev Ref-

ah, head of the Israeli Government Companies Authority, with five local and foreign candidates submitting tenders for the company, whose typical annual turnover has been \$60m.

The purchasers chosen were Cial Industries, Israel's largest private sector holding company, and Ishai, an investment company owned by a group of South American Jewish businessmen.

Court backs energy group rescue

BY OUR FINANCIAL STAFF

A REORGANIZATION plan for TransAmerican Natural Gas, the second largest natural gas producer in Texas, has been tentatively approved by a Houston bankruptcy judge, ending more than four years of Chapter 11 proceedings.

The bankruptcy, involving \$1.2bn in assets and some 1,200 creditors owed about \$800m, was one of the largest by a US energy company when it was filed in January 1983. The proceedings were over-

dowed by Texaco's Chapter 11 filing in April. TransAmerican also operates a pipeline transportation network.

US bankruptcy Judge Manuel Leal said the plan met legal requirements and was overwhelmingly supported by TransAmerican's creditors. All but two of the creditors dropped objections to the reorganization plan following intense negotiations last week between the creditors and the company.

Under the plan, TransAmerican's unsecured creditors may choose between accepting an immediate lump-sum payment of about 30 cents on the dollar or payment in full with interest over a period of eight years.

The plan also provides for TransAmerican to drop lawsuits it has pending against its bank creditors, including Banque Paribas, Continental Illinois and Chase Manhattan.

This announcement appears as a matter of record only.

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INTERNATIONAL CAPITAL MARKETS and COMPANIES

Austria plans clutch of flotations

BY JUDY DEMPSEY IN VIENNA

THE AUSTRIAN Government plans to launch more than 50 flotations of companies on the Vienna bourse starting next month.

The burst of issue activity—some eight companies are being lined-up—follows recently passed legislation enabling the Government to press ahead with plans to privatise sections of the state-run industries.

One of the first issues will come from the Laenderbank, Austria's third largest bank, which will list its shares in Frankfurt and Düsseldorf as well as Vienna. The Government, which owns 60 per cent of the bank, will retain a con-

trolling 51 per cent shareholding.

Also earmarked for an early flotation is Radex-Heraklith, the fire-fighting equipment group which was once part of General Refractories of the US. It was recently sold for \$800m to Glaxo, Austria's second largest bank.

Radex will issue 25 per cent of its capital next month and this will be followed by an issue of shares in Holzer Seiden, a group set up jointly by two state-owned textile companies.

OEMV, the state-owned oil group, will launch a share issue in November with a nominal value of Sch 500m. This

represents about 25 per cent of its capital.

Meanwhile, it is rumoured that the state-owned Austrian Airlines is considering a bourse listing late next year. At present, plans are at the drawing board stage. Its competitor, the charter airline company, Lauda Air, founded by Niki Lauder, the former Austrian grand prix racing driver, in 1977, plans to tap the bourse for funds later this year.

All in all, it is going to be a busy autumn for the bourse, which is currently standing at some 17 per cent above its June low. During 1986 Austrian

share prices rose by around 126 per cent.

Recent legislation has made it easier for foreign investors to operate on the Vienna stock market. Coupled with the privatisation programme, the bourse is likely to take on a new significance in a country where small investors have traditionally shied away from holding shares.

The companies to be floated are among the more profitable within the state sector, parts of which have suffered heavy losses for years. OEMV increased operating profits in 1986 from Sch 1.1bn to Sch 1.4bn.

Japanese brokers take a bruising in bonds

By Yoko Shibata in Tokyo

JAPANESE BANKS and brokerage houses have been badly bruised by the recent sharp plunge in yen bond prices, but the Japanese authorities believe that most can offset their losses by realising profits made on securities trading earlier this year.

However, profit forecasts from the securities industry for the current year are being revised downwards and the Ministry of Finance says it remains concerned about the health of some of the smaller brokerage houses.

The bond market slump had its roots in a speculative surge in mid-July, when rumours that another official discount rate was imminent, speculators pushed the price of the benchmark 89th series government bond to a peak of 111.5, where its yield was only fractionally above the current 2.5 per cent discount rate. Then, as reports of high money supply growth and higher oil prices made clear that there would be no further discount rate cut, bond prices began falling sharply.

The yield on the 89th series bond has nearly doubled to 5 per cent.

Hardest hit in the crash have been Japan's regional and Sogo (general) banks, which only recently received licences to trade in bonds. Some financial institutions have incurred paper losses of ¥300m-500m, banking industry

National Home Loans in £111m mortgages issue

BY ALEXANDER NICOLL, EUROMARKETS EDITOR

NATIONAL HOME LOANS, the UK mortgage lender which launched Britain's securitised mortgage market in January, yesterday made its second bond issue, bringing to over \$600m the amount of such securities so far offered to investors.

It broke new ground with a structure which avoids arranging separate insurance against the servicing of the bonds being affected by defaults on mortgages. Previous issuers have obtained insurance with the aim of obtaining triple A ratings from Standard & Poor's, but NHL expects the latest issue to be rated Triple-A.

Morgan Guaranty is lead-managing the issue which is divided into a public offering of £100m of floating-rate notes and £11m of higher-yielding notes which has placed privately.

The deal repackages about 2,250 mortgages equalling the issue total of £111m.

The larger issue would always be serviced by the first proceeds of the smaller issue would therefore bear the brunt of a big deterioration in the performance of UK mortgages—those have an extremely low default record. The smaller issue thus effectively acts as an insurance policy for the larger.

The issues, made through a special purpose vehicle, NHL Second Fundings, technically have a 37-year life but the company signalled that it expects the mortgages all to be paid off within only seven years—a shorter period than on some previous issues.

The public issue begins at 27.5 basis points above London interbank offered rates, but steps up to 50 basis points after seven years. They may be called in repayments reduce the amount outstanding to £10m, or after seven years.

Interest on the privately-placed securities was understood to be 50 basis points above Libor. Both issues were priced at par.

The issue was structured to reduce NHL's costs. Insurance policies are understood to require an up-front premium of some 100 basis points as well as escrow accounts to absorb initial defaults. Under the new structure, NHL pays the higher amount only on the £11m issue.

The coupon on NHL's first

\$50m issue was only 20 basis points above Libor, but the higher yield on the new deal was said to reflect higher risk, but conditions in the sterling floating-rate note issue.

Market specialists said securitised mortgages have taken off very slowly in the UK, and have yet to establish an investor base. Consequently, the public deal was expected to move slowly.

Morgan Guaranty was itself taking 57.5m of the deal, leaving the remainder to be shared between two co-lead, Salomon and Warburg, and five co-managers who each took only

five-year bonds-with-warrants issue led by Nomura International with an indicated coupon of 3 1/2 per cent and par pricing. Yamachi International brought Tokyo Hotel Chain with a \$70m issue on the same terms, and Daiwa Europe brought Nicheimen, a trading company, with a \$100m deal also on the same terms.

Nicheimen was also one of three issuers of equity-linked bonds in Switzerland. Citicorp Investment Bank led the SFR 100m five-year issue, priced at par with an indicated coupon of 1 per cent.

Bank Leu led a SwFr 60m five-year issue for Keryo, a household products maker, priced at par with a coupon of 1 1/2 per cent. KVC Machine Industries made a two-tranche SwFr 60m issue led by Swiss Bank Corporation. A SwFr 30m convertible 5 1/2-year issue has an indicated coupon of 1 per cent and an equity warrant deal has an indicated 14 per cent coupon.

Swiss bond prices were easier, with some unloading of longer-term low-yielding paper continuing. The Woodville Building Society's SwFr 120m issue ended its first day's trading at 98 1/2, against a par issue price.

In West Germany, a quiet market showed little reaction to terms of the new DfL 40m Federal bond issue, which was assigned a 10-year maturity, a 6 1/2 per cent coupon, and a price of 100 1/2 to give a 6.34 per cent yield.

Citicorp's 51m share offering was launched internationally yesterday by Merrill Lynch Capital Markets. Of 17m shares, 14m are being sold in Canada and 3m elsewhere outside the US.

As the Eurodollar sector remained extremely quiet, there were four equidistant issues.

Credit Suisse First Boston brought a \$300m convertible for International Paper, the US paper and pulp group. The 15-year issue was assigned a 4 1/2 per cent coupon and par pricing, with a conversion price of \$66 1/2, giving a 22.7 per cent premium. The issue traded above par.

Asahi Corporation, a construction group, made a \$100m

SE calculates Amex index

The Major Market Index of the American Stock Exchange, which tracks the prices of 20 major US shares, is now being calculated in Europe using the quotations system of the London Stock Exchange, writes Stephen Fidler.

The London exchange said shares

calculated once a minute from 9.30 am to 1.30 pm, the period when market makers on its SEAQ international quotation system are required to make firm prices in the underlying

shares.

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Aga 22% ahead at six months

BY SARA WEBB IN STOCKHOLM

AGA, THE Swedish industrial gas company, reported a 22 per cent increase in profits after financial items to SKr 540m (\$85m) during the first six months, against SKr 443m a year ago. The results were helped by the stronger performance of Aga's gas, energy and commercial freezing operations.

The group expects its full-year profits (after financial items) to show an increase of between 15 and 20 per cent on last year's figure of SKr 847m.

However, profit before provisions and tax showed a 19 per cent fall in the first six months, from SKr 663m to SKr 587m, as the 1986 half-year figures had been boosted by a SKr 220m non-recurring item.

Group sales totalled

SKr 5,060m, up 10.5 per cent on the previous year. Sales include SKr 124m from the carbon dioxide operations of the Rommenboiler group in Holland which Aga acquired last year.

Aga said that the revenue from its other newly-acquired companies was offset by the revenue losses incurred because of the ending its agreement with LAR Liquide and the transfer of its gas welding production to a company jointly owned with Esab, the Swedish welding company.

The results do not include figures from the French gas company, Dufour et Igou, which Aga won control of after fighting a fierce bid battle this summer.

Tool steel operations were badly hit by exchange rate fluctuations and interrupted

production, causing operating income to fall 37 per cent to SKr 52m on slightly higher sales of SKr 1,087m.

Gas operations showed a 25 per cent increase in operating income to SKr 376m while sales rose by 14.4 per cent to SKr 2,688m. Income after financial items rose 23 per cent to SKr 571m and was boosted by income from the sale of shares in Frigoscandia, Aga's commercial freezing division, showed a 17 per cent increase in operating profit to SKr 45m, with sales up 18 per cent to SKr 741m.

The energy operations doubled profits after financial items to SKr 85m, though operating profit slipped 2.4 per cent to SKr 61m. Sales in this division rose 3 per cent to SKr 573m.

Dutch publishers show advance

BY LAURA RAUN IN AMSTERDAM

ELSEVIER, one of the Dutch publishers recently embroiled in a hostile takeover battle, reported that its first-half earnings soared by 35 per cent to Fl 81.1m (\$40m) from Fl 60.2m a year earlier.

Buoyant business in the company's scientific and educational publications plus lower costs were credited with the profit surge. Elsevier is the world's biggest publisher of scientific journals, which are forecast to fuel overall profit growth of 20 per cent per share for the whole of 1987, the company said.

Verenigde Nederlandse Uitgeverij (VNU), the biggest publishing company in the Netherlands, lifted its net income by 13 per cent to Fl 46.9m in the first six months from Fl 41.5m. All sectors contributed to the improvement and VNU said it expected profits to climb by about the same amount for all of 1987.

VNU's sales surged 16 per cent to Fl 859.4m in the first six months from Fl 741.5m. Elsevier's lucrative scientific journals have caught the eye of Mr Robert Maxwell, the UK publisher. The two are cur-

rently discussing what Elsevier has described as a possible Anglo-Dutch co-operation along the lines of Unilever.

Elsevier is now the third largest publisher following the merger of Kluwer with Wolters Samsom—which is number two.

Turnover fell by 8 per cent to Fl 763.1m in the January-June period from Fl 802.8m because of the weaker dollar. Operating profits climbed 6 per cent to Fl 133.1m from Fl 116.2m but significantly higher interest income and lower taxes lifted net income by much more.

Japan is to extend its auction system of selling government bonds to an issue of 10-year maturities. According to the Ministry of Finance, an initial offering of 10-year bonds by this method may go ahead in October.

At present only medium-term bonds are being offered by auction. An auction of 20-year bonds was recently postponed until late September

officials say. In the cases of some regional banks, the annual profits. Meanwhile, the big city (commercial) banks seem to have succeeded in containing their losses by trading in bond futures.

The Bank of Japan and the Ministry of Finance have expressed concern over the volume of the 89th series bond now held by financial institutions. The central bank recently conducted hearings on losses resulting from the bond market crash, seeking to find out how smaller financial institutions were being affected.

The central bank concluded that the banks will be realising profits on their securities holdings in the first half of the current fiscal year. According to the BOJ, there was no bank whose stability would be shaken by such losses.

Some city and regional banks adopt the lower of cost or market accounting method and so will have to evaluate the profits and losses on their securities holdings in their interim reports. However, this applies only to listed bonds.

Accounting treatment for non-listed general bonds is that they can be carried on balance sheets. In an effort to avoid writing off huge losses on listed government bonds held in the interim accounting forms, some financial institutions are selling government bonds and buying ordinary unlisted bonds.

Meanwhile, three of the four biggest Japanese brokerage houses suffered a combined loss of some ¥12bn (\$78.74m) on bond dealing in July, according to securities industry officials. They estimated the bond dealing losses at ¥9.7bn for Nikko Securities, ¥3.2bn for Yamachi Securities and a little over ¥1bn for Daiwa Securities. Nomura Securities managed to report a profit of ¥3.5bn.

Brokerage houses also continued to lose money in dealings in convertible and other bonds. Analysts say they will have to dip into the big profits in bond trading they were making until the June slump.

Japanese major brokerage houses are revising downwards their profit forecasts for the year to September 1987, and it seems unlikely that they will achieve their goal of setting new profit records this year.

The Ministry of Finance has conducted hearings on the profit outlook for the bond divisions of comprehensive securities houses (excluding the big four) and smaller brokerage houses for the months of August and September. MoF officials say they are gravely concerned about the negative impact from the recent sharp drops in bond prices on smaller securities houses.

This announcement appears as a matter of record only.



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26th August, 1987

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INTL. COMPANIES and FINANCE

Hongkong Bank first-half earnings reach HK\$ 1.4bn

BY DAVID DODWELL IN HONG KONG

THE HONGKONG and Shanghai Banking Corporation yesterday reported a strong performance of the Hong Kong economy as an underlying force behind a 17.9 per cent improvement in attributable profits in the first half of this year.

Profits after tax and transfers to reserves amounted to HK\$1.41bn (\$180.5m), compared with HK\$1.2bn in the first half of 1986.

On a cautionary note, the board said political uncertainty in the Middle East was "a cause for concern" about operations in that region. The bank owns the British Bank of the Middle East.

Growth in the US economy had been lower than expected and protectionist pressures also "gave grounds for concern." Trade finance plays an important part in the Hong Kong Bank's worldwide business.

The interim results released yesterday took no direct account of the losses at the Marine Midland Bank in the US, which are expected to amount to US\$400m this year, following a decision to make a provision of US\$400m against liabilities in South America. Marine Midland is 52 per cent owned by the Hongkong Bank. The Hongkong Bank's share in these losses is to be written off as an extraordinary item, and set against inner reserves.

In Hong Kong, the bank said that a buoyant stock market, rising property prices, improved loan demand, and strong growth in domestic exports had underpinned a strong bank performance. Wardley, the group's merchant banking arm, and James Capel, the UK-based stockbroker now wholly-owned by the bank, also "turned in strong performances". Operations in southeast Asia,

which have been badly affected by sluggish economic growth in the recent past, "showed encouraging results", in part because of a long-awaited rally in commodity prices.

The bank's net profit, at HK\$1.45bn, was just HK\$100m better than the first half of 1986. The reduction of its holding in Cathay Pacific Airways and the disposal of its stake in the South China Morning Post newspaper group resulted in a fall in profits from associates from HK\$287m in 1986 to HK\$136m this year.

However, more than compensating for this was a fall from HK\$444m to HK\$178m in profits paid to minority interests in subsidiaries. The bank declared an interim dividend of 12 HK cents per share, compared with an adjusted 11 cents at the half-way stage last year. See Lex

Bell Group after-tax profits up by 33%

By Chris Sherwell in Sydney

BELL GROUP, the principal company in the expanding business empire of Australian entrepreneur Mr Robert Holmes & Court, yesterday reported an after-tax profit for the year to June of A\$112m (\$79.5m), up 33 per cent on the previous year's figure of A\$84.2m.

Including the equity-accounted earnings from 49 per cent-owned Bell Resources and 37 per cent-owned J. N. Taylor Holdings, the profits figure was 46 per cent higher, rising to A\$220.0m.

The result, released one day after Bell Resources reported sharply improved interim results, represents the sixteenth consecutive annual profit increase for the diversified industrial, media and investment group.

The profit is equivalent to earnings of 75 cents per share and compares with a bonus-adjusted 53 cents in the previous year. A final dividend of 5 cents brought the total to 10 cents, unchanged from last year.

In a brief statement accompanying the figures, Bell said its 15 per cent interest in Standard Chartered, the British bank, was accounted for as an investment rather than as an associate.

Sales revenues were put at A\$1.94bn, up 50 per cent from the previous year's A\$1.29bn. The contribution from associates almost tripled to A\$1.2bn.

Other revenues also rose sharply, increasing from A\$52m to A\$145m. Of this, associates contributed A\$55m, dwarfing the previous year's A\$30m.

Interest on borrowings more than doubled from A\$145m to A\$319.6m. Depreciation charges also doubled, from A\$73m to A\$144m.

Extraordinary items amounted to a loss of A\$2.3m, compared to a profit of A\$4.6m last year. The principal component of the latter was Bell's profit on its disposal of international music publishing interests, including the catalogue of compositions by "The Beatles."

Ariadne joint venture buys US thrift

ARIADNE AUSTRALIA, an Australian investment company, has acquired Western Federal Savings and Loan Association of Los Angeles in a joint venture with an investor group led by Mr William Simon, the former US Treasury Secretary. AP-DJ reports from Sydney. Ariadne will pay the equivalent of A\$200m (\$141.9m) for Western Federal and then sell 50 per cent to the Simon group. Western Federal has 23 branches around Los Angeles and assets equivalent to more than A\$3bn.

A partnership formed by Integrated Resources, Inc.

has sold its interest in

666 Fifth Avenue

a 41-story office tower containing approximately 1.4 million square feet, located in Midtown Manhattan

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Swiss Bank Corporation International Limited

The issue price of the Bonds is 100 per cent. of their principal amount. Application has been made to the Council of The Stock Exchange for the Bonds to be admitted to the Official List.

Interest will be payable annually in arrears on 15th September in each year, commencing on 15th September, 1988.

Particulars relating to the Bonds and the Issuer are available in the statistical service of Ertel Financial Limited and copies may be obtained during usual business hours up to and including 28th August, 1987 from the Company Announcements Office of The Stock Exchange and up to and including 9th September, 1987 from:

Associated Newspapers Holdings p.l.c.,
New Carmelite House,
Carmelite Street,
London EC4Y 6JA
Laurence Pratt & Co. Ltd.,
Gilt House,
55 Basinghall Street,
London EC2V 5DU

Credit Suisse First Boston Limited,
2a Great Titchfield Street,
London W1P 7AA

Bankers Trust Company,
Dashwood House,
69 Old Broad Street,
London EC2P 2KE

26th August, 1987.

U.S. \$125,000,000

BANK OF BOSTON
CORPORATION

Floating Rate

Subordinated Notes Due 1998

Interest Rate 7.1125% per annum
Interest Period 28th August 1987
27th November 1987
Interest Amount per U.S. \$50,000 Note due 27th November 1987 U.S. \$918.70

Credit Suisse First Boston Limited

Agent Bank

BANQUE ARABE ET
INTERNATIONALE
D'INVESTISSEMENT
(BAI)US\$100,000,000
FRN due 1997

NOTICE IS HEREBY GIVEN that the rate of interest for the period August 4th 1987 to February 4th 1988 has been fixed at 7.50 per cent per annum.

On February 4th 1988 interest of US\$333.33 per US\$100,000 nominal amount of the notes and interest of US\$3,333.33 per US\$100,000 nominal amount of the notes will be due against interest coupon No. 5.

The Principal Paying Agent
Banque Nationale de Paris
(Luxembourg) S.A.

U.S. \$500,000,000

Lloyds Bank Plc

(Incorporated in England
with limited liability)Primary Capital Undated
Floating Rate Notes
(Series 2)

For the three months 26th August 1987 to 27th November 1987 the Notes will carry an interest rate of 7.25% p.a. with a Coupon Amount of U.S. \$187.50 payable on 27th November 1987

By: The Chase Manhattan Bank, N.A.
London, Agent Bank

THE BANKER

SWISS BANKING & FINANCE
OCTOBER ISSUE

As Swiss banks expand their international activities, increasingly looking abroad for growth, with London as a prime target, The Banker will review the Swiss banking and financial scene with particular reference to:

- ★ Banking Secrecy. An important element in the country's attractions to foreign money.
- ★ Stock Exchange. The Swiss stock market has enjoyed a good rise in prices, though increasing membership has caused problems for Zurich Stock Exchange.
- ★ Soffex. The new Swiss Options and Financial Futures Exchange, due to open March 1988, is attracting strong interest from domestic and foreign institutions.
- ★ Liechtenstein. Review of increased international banking activities.

For further details please contact:

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THE BANKER
102-108 Clerkenwell Road
London EC1M 5SA
Tel: 01-251 9321 - Telex: 23700 FINBI G
Fax: 01-251 4686

UK COMPANY NEWS

Hanson keeps momentum as profits reach £517m

By DAVID WALLER

STOCKBROKERS' analysts yesterday upgraded their full-year profits forecasts for Hanson Trust after the industrial conglomerate announced better than expected third quarter results.

Hanson—which earlier this month announced an agreed \$1.7bn bid for New Jersey-based Kide Inc—reported pre-tax profits of £210m for the three months to the end of June, compared with £144m in the same period last year.

Brokers had been expecting less than £200m and promptly increased their estimates for the year to September 30. Expectations now range from £730-£750m, against £690m prior to yesterday's announcement.

Turnover for the quarter was £1.45bn (£1.49bn), and tax was £45m (£28m). Further details were not disclosed.

For the nine months to June 30, pre-tax profits were £517m (£502m) on turnover of £4.9bn (£4.84bn). The figures include a full six months' contribution from Kaiser Cement, bought in

January this year—and an additional seven months' contribution from the Imperial Group's continuing operations. The figures for 1986 include sales and profits from businesses since sold. These include Glidden Coatings and Duxee Foods, Golden Wonder and Courage, believed to have contributed some £40m to the comparable nine months period.

Sir Gordon White, chairman of Hanson Industries, Hanson Trust's US arm, said that the decision to publish quarterly figures—in line with standard US practice—would "allow shareholders and the rest of the financial community to follow the company's progress more closely." Lord Hanson, chairman, said that the board looked forward to the remainder of the year with confidence. The company is to seek shareholders' approval for the Kide acquisition at an Extraordinary General Meeting to be held on September 29.

comment

Despite analysts' warm welcome for Hanson Trust's

somewhat skeletal first ever set of quarterly figures, the shares added no more than 1½p yesterday to close at 191½p. Given that they have risen in the last month, outperforming the declining market by 10 per cent ahead of the results, this is not as peevish a response as it might first seem. But Hanson's rating problem has nevertheless been exacerbated by the bullish full-year forecasts, and not alleviated by evidence of sound trading growth. The shares now stand on a prospective multiple of under 14. The danger for Hanson is that momentum for a re-rating will be arrested by UK institutions selling into strength as a means of reducing overweight positions. Hanson's hope is the slack will be taken up by US investors, who already own 10 per cent of the equity. They may be encouraged to do so once the Kide deal is formally clinched—and more so once Hanson starts to dispose of that company's famous brand-names.

Thorn EMI placing clawback below 1%

By NIKKI TALK

THE £371m share placing undertaken by Thorn EMI, diversified electronics group, to finance its acquisition of Rent-A-Center, US electronics rental company, has become the latest victim of the recent plunge in London share prices.

Only 381,826 shares, less than 1 per cent of the equity being issued, have been taken up by existing shareholders under the clawback provisions.

"We're honestly not surprised, given what the market has done recently," commented Mr Colin Southgate, chief executive yesterday.

The deal was unveiled at the end of July and immediately ahead of the announcement. Thorn shares were trading at 75½p. The shares were placed by advisers, Goldman Sachs and Warburg Securities, at 69½p, an 8 per cent discount.

Since then, the market has fallen by more than 4 per cent, and Thorn, which is enlarging its equity by 25 per cent through the Rent-A-Center deal, has underperformed by about 6 per cent. By the time the clawback closed on Monday afternoon, Thorn shares were traded at 67½p. Yesterday, they recovered 5p.

The response to the offer, although one of the lowest on record, mirrors the trend set at a number of other companies including WPP, which saw only one-third of its £212m rights issue taken up, Regalian Properties and Mount Charlotte.

Mr Southgate revealed that even he had chosen to maintain his stake in Thorn through market purchases rather than via the clawback.

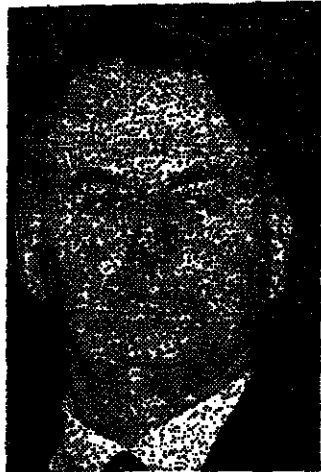
Carlo extends Deritend offer

Carlo Engineering has extended its £25m share offer for Deritend Stampings to 1 pm on September 15. Yesterday, at the bid's first closing date, Carlo had received acceptances for its offer from holders of 15,500 Deritend shares, or 0.24 per cent of the company's equity. Carlo already holds 11.2 per cent of Deritend.

Terry Povey looks at Equiticorp's bid for Guinness Peat Ending the phoney war



Alan Hawkins (left) executive chairman of Equiticorp and Alastair Morton, executive chairman of Guinness Peat



Chemie-Handelsgesellschaft at this price, taking its total holding up to 5.6 per cent.

The Guinness Peat stake is Equiticorp's first serious UK involvement. As New Zealand's 10th largest company, its operations have recently been divided in two parts—banking and investment.

In the year to March it reported net profits of NZ\$ 105m (£38.8m), more than triple the NZ\$ 30m in the previous year. With shareholders' funds of about NZ\$ 500m, the group carries debts totalling NZ\$ 250m—however, most of these are attributable to the banking operations, where gearing is about 10 to one (comparable with that of UK banks), rather than the investment side where a 150 per cent gearing exists.

Mr Allan Hawkins, the former accountant who runs Equiticorp, is an experienced maker of bids—he is currently in a standoff with the UK's Redland in a battle over Monier, an Australian construction materials company.

The conflict between Equiticorp and GPG centres presently on the cost of the complex terms being offered to buy in a management team to run the devastated Guinness Mahon merchant banking and investment management part of the group.

Equiticorp's injunction blocking an implementation of the deal announced yesterday it is not clear whether GPG will be able to proceed with what the New Zealanders could well see as a poison pill.

GPG's share price has so far failed to respond much either to Equiticorp's stake building or the 110p a share, closing last night at 111½p. Much could depend on the attitude of Lord Kisin, the only major shareholder who has so far not sold to the New Zealanders—at this price will be willing to see the group be founded but whose leadership he dislikes pass into another's hands?

THE CITY breathed a sigh of relief yesterday for whatever the outcome of Equiticorp's 110p a share offer for Guinness Peat at least it might bring to an end the phoney war that both groups have waged since party to New Zealanders first came on the scene in April.

GPG has suffered a considerable amount of turmoil over the past few years. Soon after the takeover of Guinness Peat, chief executive in 1982, the group's leadership became deeply divided. Lord Harry Kisin, GPG's founder and presently holder of 5 per cent of its shares, had a series of public falling outs with Mr Morton.

However, after surviving serious problems and selling off the commodity operations in the early 1980s—a pre-tax loss of £32m was reported for 1981—1982—St Mary-at-Hill, group headquarters, had much of its confidence restored under Mr Morton's determined if abrasive leadership. In the year to September 1985, profits had been restored, £17.6m pre-tax was posted (rising to £21.6m last year), and by the autumn, GPG was ready to expand by launching a £280m bid for Britannia Arrow, the reconstituted former Slater Walker group.

But this marriage of born-again financial services groups was not to be. At the last minute, Mr Robert Maxwell and Mr David Stevens led a concert party to rescue to thwart the final offer. Following this failure GPG became the subject of bid speculation itself.

Mr Morton's rationalisations left GPG with three main strings to its bow: GPG (formerly Guinness Peat Aviation), the aircraft leasing operation based in Ireland; Fenchurch, its insurance broking arm; and Guinness Mahon, the merchant banking, fund management and securities subsidiary. Of these it was the latter that was the weakest—until the acquisition last

October for \$30m (£55.5m) of Forstmann-Lenz, the US investment managers with \$8m under contract.

In February this year, Mr Morton, now GPG's executive chairman, was brought in at the Bank of England's behest to become co-chairman of the Eurotunnel—a task that has clearly taken up a good deal of his time and led recently to the appointment of Mr Michael Kerr-Pearce as group managing director.

Then came black April. On the second day of the month Equiticorp announced that its 75 per cent-owned Hong Kong subsidiary Capitalcorp had purchased 25.5 per cent of GPG. Fourteen days later the two most senior executives at Guinness Mahon bank resigned—citing management disagreements as part of the cause.

Eight more executives left in June to join the other two at British & Commonwealth.

By June, the New Zealanders, now advised by Samuel Montagu (which raised \$30m to fund the entrepreneurs' share spree through a syndicated loan), were demanding board

seats but Mr Morton was still in no mood to accept. Then disaster struck again. A planned \$600m merger of Hogg Robinson's insurance wing with Fenchurch was announced on June 23. This would have provided a considerable shot in the arm for GPG but the deal collapsed when Fenchurch's executives refused to accept minority status within the combined insurance broking operation.

In the wake of this Mr Morton was obliged to present a reluctant olive branch to Capitalcorp—accepting two of its members on the board in exchange for its underwriting of a £17m issue of shares to cover part of the cost of acquiring the US management Compensation Group.

As half of GPG's other shareholders did not accept these shares, on offer at 98½p, the New Zealand stake rose to a threatening 29.98 per cent and suggested to Equiticorp that it need not pay more than 110p to be able to purchase more shares—which it confirmed yesterday by purchasing the 5.6 per cent holding of Germany's ICG

Delta bid for Scholes fails

By PHILIP COGGAN

Shares in George H. Scholes fell 40p to 50½p yesterday after news that the £70m bid by Delta Group for the electrical engineering and electronics group announced that it had received acceptances in respect of only 29.4 per cent of the equity, and with the 0.4 per cent it already owned

that left it well short of success. Delta launched its bid, which had a 550p cash alternative, on July 7 after earlier talks between the two companies which had aimed at an agreed merger. The extent of the progress of those talks was a source of continuing dispute throughout the course of the bid but Scholes appears to have

convinced its institutional shareholders, despite the defection of some family holdings, of its arguments that the bid had no commercial or financial merit.

The failed bid represents another example of the recent trend for institutions to back companies against predators, highlighted by Pilkington's successful defence against BTR. Delta was putting a brave face on defeat yesterday, although it was widely seen as needing an acquisition to speed

Mr Geoffrey Wilson, Delta's chairman said "our future plans are ambitious and we will continue to pursue growth in our three major business areas both organically and via acquisitions" up its growth record.

AAH strengthens its supplies activities

AAH Holdings, the pharmaceuticals, builders' supplies and environmental services group, has strengthened its supplies activities with the acquisition of Middle Dock (Appledore) Storage for £1.7m.

The Cornwall-based Middle Dock is a long-established builders' merchants business with depots at Bude and Callington. Turnover for the year ending August 31 1987 is expected to be £2.5m.

AAH has also completed the acquisition of A. Hough (Heat-seal), the Nottingham-based commercial glazing contractor and supplier of domestic double glazing. With turnover for the year to July 31 1987 of £2.6m, Heatseal strengthens AAH's specialist glass merchanting

Aberdeen Steak Houses and missing funds

By PHILIP COGGAN

MR ALI SALIH, the chairman of Aberdeen Steak Houses, the USM-quoted restaurant, was unavailable for comment yesterday in respect of the £163,000 of missing funds reported in the group's annual report which resulted in auditors Coopers & Lybrand qualifying the accounts.

In the annual report, Mr Salih said that there had been a "defalcation" of takings worth £163,000 and the matter was now in the hands of the police. No arrests are understood to have been made as yet.

Coopers & Lybrand states that the company has mislaid the cash receipts and certain branch returns covering a period of about six months, which approximately coincided with the disappearance of the funds. The matter was not reported when the company announced its preliminary results in April.

In March, two of the group's non-executive directors and its brokers Fiske & Co resigned, saying that their decisions were connected with the long-running complaints from former employees alleging underpayment of wages.

Judgment was awarded against Aberdeen Steak Houses in the High Court in respect of the underpayment of six workers and an appeal against the decision to a judge in chambers was unsuccessful. The six workers were awarded £4,000 with the company paying a further £5,000 into court in respect of the claims of another ten members of staff.

A further 54 workers have made claims against the company, with the potential size of the claim estimated to be in excess of £100,000.

Murray Intl Tst

Murray International Trust reported net asset value up at 258.2p at the end of June 1987 against 211.2p at the end of March. For the first six months of the year post-tax revenue came out lower at £2.79m against £3.06m for earnings per share of 2.35p (2.59p). An interim payment of 1.75p (1.5p) has already been paid and the directors forecast a final payment of not less than 7.35p.

First Scottish

At July 31 1987 net asset value of First Scottish American Trust had surged to 621.6p, from 468.7p six months earlier and from 412.6p at July 31 1987. For the half year ended July 31, earnings came to 7.82p (7.39p) per share and the interim dividend is raised to 5p net (4.5p).

annual report, the company states that it will vigorously contest such claims and that no material unprovided loss will arise.

This advertisement is issued in compliance with the requirements of the Council of The Stock Exchange. It does not constitute an invitation to the public to subscribe for or to purchase any securities of the Company.

Gilbert House Investments Plc to be re-named

SINGER & FRIEDLANDER GROUP PLC

(Incorporated in England under the Companies Acts 1948 to 1967: No. 970842)

Introduction to the Official List and Rights Issue of 133,139,649 new Ordinary shares of 10p each

Share Capital

assuming implementation of the Rights Issue, the acquisition of the balance of the issued share capital of Centrovital Estates P.L.C. and the issue of Ordinary shares to trustees of a discretionary trust for the benefit of employees of Ancomass Limited and its subsidiaries

Authorised	Issued
33,000,000	22,367,660

Ordinary shares of 10p each

In connection with the proposed acquisition of the whole of the issued share capital of Ancomass Limited, the holding company of Singer & Friedlander Holdings Limited and its subsidiaries, application has been made to the Council of The Stock Exchange for the new Ordinary shares to be issued pursuant to the Rights Issue to be admitted and the existing Ordinary shares to be re-admitted to the Official List. Dealings are expected to commence on 1st September, 1987.

Full particulars of the Ordinary shares are contained in the Listing Particulars which have been published and are available in the Edele Statistical Services. Copies of the Listing Particulars may be obtained during normal business hours (Saturdays and public holidays excepted) up to and including 28th August 1987, from the Company Announcements Office, The Stock Exchange, London EC2P 2BT and up to and including 18th September, 1987, from Singer & Friedlander Group PLC, 21 New Street, Bishopsgate, London EC2M 4HR, the Company's Registrar, Lloyds Bank Plc, Registrar's Department, Goring-by-Sea, Worthing, West Sussex BN12 6DA and from:

Barclays de Zoete Wedd Limited

Ebbgate House, 2 Swan Lane, London EC4R 3TS

Brokers to the Introduction and the Rights Issue are:
de Zoete & Bevan Limited
Ebbgate House, 2 Swan Lane, London EC4R 3TS

26th August, 1987

The following transactions were executed on behalf of

Hadrian Trustees Limited

for

THE SHIPBUILDING INDUSTRIES PENSION SCHEME

Portfolio restructuring agent

County NatWest Investment Management

£542,000,000

Trading executed by

James Capel & Co

£340,000,000

UK equity package trade
439 holdings

Goldman Sachs International Corp.

£131,000,000

(Sterling equivalent)

International equity package trade
283 holdings in 15 countries

Salomon Brothers U.K. Limited

£71,000,000

Gilt edged package trade
31 holdings

COUNTY NATWEST

A The NatWest Investment Bank Group

August 1987

Reebok helps Pentland to lift profits to £40m

BY CLAY HARRIS

THE SCARAWAY US success of Reebok sports shoes spurred Pentland's success, the industrial holding group to interim pre-tax profits of £39.7m, a 15.5 per cent advance on the £34.2m result in the first half of 1986. Its shares fell 17p to 250p.

Mr Stephen Rubin, chairman, said yesterday that Pentland would shortly announce details of its planned investment in El Greco, a US designer and distributor of women's fashion shoes. With £40m cash on hand, other acquisitions were also likely, especially in service industries.

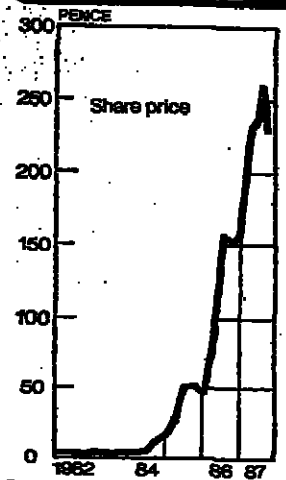
Pentland's share in US-listed Reebok International, reduced from 57 per cent to 33 per cent in April, accounted for the firm's share of £33.15m (£29.1m) of pre-tax trading profits from associated companies.

Non-Reebok activities, including overseas trading, fashion, small domestic electrical appliances and other footwear produced higher growth, however, contributing £6.52m against £5.81m, to account for 16.5 per cent (15.2 per cent) of pre-tax profits.

The Reebok share sale produced a net extraordinary credit of £1.94m after allowing for tax of £1.94m.

This increased the retained profit for the first half to £40.1m. Pentland also credited to reserves the £1.9m increase in its proportion of Reebok's

PENTLAND



shareholders' funds as the result of the share issue at a premium.

Since the end of 1986, Pentland's own shareholders' funds have grown by more than 50 per cent from £94.5m to £150m, or 53p per share. Of this, the Reebok holding accounts for about 45p—although on market value it would be worth 170p per Pentland share.

Earnings per share rose by nearly 20 per cent to 8.07p (£8.75p adjusted for a two-for-one scrip issue in June), and

the interim dividend will be lifted by 64 per cent to 0.135p (0.083p adjusted).

comment

The sliding share price is easy to explain but hard to justify. With Reebok always quicker off the mark with its comparable figures, Pentland's scope to surprise is limited and yesterday's result was right on target. Still, the market thought the paint should be dry by now on El Greco, and early-account traders who were counting on cashing in on a resulting upward blip quickly cut their positions in this trading. The weak dollar could be a slippery patch ahead. But all those trader-shod feet rushing back to school in the second half should intensify Pentland's sweet dilemma whether to stay fully committed to a Reebok wave which shows no sign of cresting or follow its instinctive desire to move a few more eggs into other baskets. After its shoes' phenomenal leap from silver to gold last year in the US, Reebok's acquisition and new products strategy is calculated to avoid being overtaken by the next fashion and to reproduce the success in other markets. At £90m pre-tax for the full year, producing earnings of 15p, Pentland's prospective p/e of less than 13 fall a couple of points shy of Reebok's own hardy-ambitious multiple. There is no reason why it should.

Thos Robinson in £10m deal

BY NIKKI TAIT

Thomas Robinson, the fast-growing engineering group headed by Mr Graham Rudd—older brother of Nigel Rudd, chairman of Williams Holdings—yesterday emerged as the buyer of Crown House's remaining engineering businesses.

Robinson is buying W. J. Furze—which has interests in including engineering, steeple-jack work and lifts—and Zest, a heating and ventilation equipment supplier, from Coleroll for approximately £10m.

Coleroll acquired the two businesses as part of its Crown House acquisition via a £38m agreed bid last April. Last week, Coleroll disclosed that it was selling Crown House's main engineering business—Crown House Engineering—to Zest for £5.5m. Mr John Ashcroft, Coleroll chairman, yesterday said the full sum raised from the Crown House sale (including certain properties) would be about

£5.5m. In addition to the two acquisitions from Coleroll, Robinson is also purchasing for £4.2m an electrical switchgear and installation business—Wincent Electrical Services—from Uni-Sate.

To pay for the three deals, the company is making a vendor placing of 2.5m shares, which have been placed by Phillips and Drew and Henry Cooke Lumsden at 570p. That raises just over £13m and the remainder will come from cash resources. There is no clawback for existing shareholders.

Yesterday, Mr Rudd said that WES fitted well with Robinson's recently-acquired Derek B. Haigh; the latter covers the north of England while WES is concentrated in the south. In the year to end-March, WES made an operating profit of £841,000 and net assets being acquired are estimated at £1.5m.

Zest also links in with existing interests in the air-conditioning business. Its pre-tax profits were £264,000 in the year to end-March and net assets at that date totalled £698,000.

The largest company, Furze, represents more of a departure from Robinson's current businesses; the engineering side takes in theatre lighting equipment and the marketing of fasteners, while the lift interests involve both manufacturing and installation. Over the period to March, pre-tax profits were £10,000 and net assets £2.8m. Management will stay with all three companies.

Yesterday, Robinson shares rose 2p to 550p. Robinson, which has recently been extremely active on the acquisition trail—five during 1986—says it plans to keep up the cash deals currently in the pipeline with as many as six smaller line, according to Mr Rudd.

Asda-MFI director resigns to lead buy-out

By Clay Harris

MR DEREK HUNT yesterday resigned as a director of Asda-MFI after confirming that he is leading a management effort to buy MFI, the furniture chain which is being sold as part of the break-up of the diversified retail group. He will remain as chairman of MFI.

The management buy-out effort had been expected since the superstores company last month announced plans to sell MFI and Allied, the carpet retailer. At that time, Mr Hunt, chief executive of MFI before it merged with Asda in 1985, quit as group deputy chairman and chief executive.

Yesterday's further resignation followed the Hunt group's formal registration of its interest in MFI with Kleinwort Benson, the merchant bank handling the Allied and MFI disposals.

The Stock Exchange, meanwhile, yesterday required Harris Queensway, the electrical and furnishing retailer, to make a formal announcement that it was seeking to buy Allied. On Monday, Sir Philip Harris, chairman, had confirmed reports that the group had submitted a cash offer, believed to be worth about £100m, but the company did not make a public statement.

Mr David Donze is chairman of Asda-MFI and not Sir Noel Stockdale as stated in last Saturday's Financial Times.

Japan Tobacco buys 2% stake in Molins

By Nikki Tait

WITH the battle for control of Molins, the engineering group facing a hostile bid from Mr Ron Brierley's Tezer, Kemsley and Millbourn due to reach its final close this Friday, a Japanese company has been picking up shares in the company.

Japan Tobacco Inc, which was born out of the privatisation of two state-controlled companies—Japan Tobacco and the Salt Public Corporation—two years ago, has acquired 999,000 shares, or a 2.04 per cent stake. The stated purchase—100,000 shares made through stockbrokers Cazenove at 305p—were notified yesterday.

Japan Tobacco has a trading relationship with Molins, which produces cigarette packing machines, and last night the UK company's advisers, Lazarus, said they believed the Japanese company was interested in seeing Molins remain independent. Japan Tobacco is the second Japanese company to pick up shares: earlier this month, Marubeni, the giant trading house and Molins' agent in Japan, acquired just over 4 per cent of the shares.

Yesterday, Molins shares jumped 5p to 312p—compared with the 305p KKM cash alternative of 306p.

TR Pacific reports rise in net assets

TR Pacific Basin Investment Trust, Touche Bessant managed fund, which is facing a hostile approach from Mr Richard Thornton's Thornton Pacific Investment Fund, has reported fully adjusted asset value, allowing for exercise of all warrants, up at 314.2p a share at the end of July, against 239.5p.

Revenue before tax in the six months to July 31 fell slightly to £238,550, against £21m, but is slightly higher at the after-tax level, at £680,973 (£652,283). The investment policy recently has been to redeploy resources from Japan into many of the smaller Far Eastern markets.

Scandinavian Bank interim profits fall to £500,000

BY HUGO DIXON

Scandinavian Bank Group, Britain's 11th largest banking group, which floated its unique multi-currency shares on the stock exchange earlier this year, yesterday announced pre-tax profits of £500,000 for the six months to June 30.

The profits, which were down from £12.4m in the comparable period of last year, were hurt by the bank's decision to make £14.1m in provisions against its exposure to the Third World debt crisis. If the provisions are stripped away, underlying profits grew by 18 per cent.

The move means Scandinavian now has provisions equivalent to 30 per cent of its commitments

Mr Garrett Bontou, Scandinavian's managing director, said that the provisions varied from 85 per cent of its small North Korean exposure to 8-9 per cent for countries where the risk was minimal.

Scandinavian did not include anticipated tax relief—which it expects to amount to about £5m over the next two years—in its interim statement with the result that, after tax and minorities, there was a loss of £3.5m—4.7p per unit of multi-currency shares. The directors announced an interim dividend of 2.7p per unit and confirmed that it expected dividends for the full year to be not less than 8p.

comment

Strip away the provisions and Scandinavian Bank's shares—at 250p per multi-currency unit—look cheap. The assumed profits split—40 per cent traditional banking, 40 per cent steadily growing treasury operations and 20 per cent exclusive Swiss investment management—is more reminiscent of a merchant bank than a clearer. The group is expanding its investment operations and UK personal financial services rapidly and, barring problems with mortgage fraud, earnings per unit next year should be 35p giving a price-earnings ratio of 7.5. A p/e ratio of 6-9 would seem more suitable.

Granada continues growth with £12m buy

Granada Group, television and leisure company, continued its recent acquisitions with the purchase of Tele-tape Video for £11.5m. The move follows the spending of between £50m and £70m in the first half of this year including the purchase of Leskys and two companies in the US hospital TV rental market.

Of the consideration £10.1m is payable on completion made up of £4.1m cash and the rest in loan notes. The balance may be adjusted on a profit-related basis.

Hongkong Bank

The Hongkong and Shanghai Banking Corporation

Incorporated in Hong Kong with limited liability

1987 Interim Report

The Directors announce that the unaudited profit for the six months ended 30 June 1987 attributable to the shareholders of the Bank was HK\$1,412 million (1986: HK\$1,197 million), an increase of 17.9 per cent. The profit was arrived at after providing for taxation and after making transfers to inner reserves.

The Directors have declared an interim dividend of HK\$0.12 per share (1986: HK\$0.11 adjusted), resulting in an increase in distribution of 15.3 per cent. The dividend will be payable on 1 October 1987 to shareholders whose names are on the Register of Shareholders on 30 September 1987. It will be payable in cash, with a scrip alternative, in accordance with arrangements previously announced.

Consolidated Profit and Loss Statement for the six months ended 30 June 1987—unaudited

6 months to 30 June 1987	HK\$m	£m	US\$m
Net profit of The Hongkong and Shanghai Banking Corporation and its subsidiary companies	1,454	116	186
Share of net profits of associated companies	136	11	18
	1,590	127	204
Profit attributable to minority interests in subsidiary companies	(178)	(14)	(23)
Profit attributable to the shareholders of The Hongkong and Shanghai Banking Corporation	1,412	113	181
Transfers to reserves by subsidiary and associated companies	(159)	(13)	(21)
Interim dividend	(566)	(45)	(72)
	687	55	88
Balance brought forward	2,744	219	351
Transfer to Reserve Fund	—	—	—
Exchange adjustments	11	1	2
Retained profits carried forward	3,442	275	441
Earnings per share	HK\$0.32	£0.03	US\$0.04
Dividend per share	HK\$0.12	£0.01	US\$0.02

Consolidated Balance Sheet details:

31 December 1986 (audited)		30 June 1987 (unaudited)		
HK\$m		HK\$m	£m	US\$m
715,284	Total Assets	801,125	64,059	102,590
26,511	Shareholders' Funds	31,058	2,483	3,977

Chairman's Review

Economic conditions in Hong Kong during the first half were buoyant. On the Stock Market new highs were recorded and property prices continued their upward trend. Loan demand improved and both domestic exports and re-exports recorded strong growth. Unemployment remained low and in many industries there is now a shortage of workers at all levels. There was a gradual increase in the rate of inflation and this is a matter of some concern.

Overseas most of the Bank's traditional operations showed encouraging results. Earlier hopes of a modest increase in commodity prices were realised and this had a beneficial effect upon most South East Asian economies. Economic conditions in the Middle East were stable but the political situation continues to cause concern. In the United States the growth rate of the economy was less than expected; this, and the fear of protectionism, gives ground for caution. Profit growth in most Group subsidiary and associated companies is encouraging and is expected to remain so. This is particularly true of our capital markets subsidiaries; both the Wardley Group and the James Capel Group turned in strong performances.

As previously announced, the loss reported by Marine Midland Banks, Inc. subsequent to their decision to create a special reserve against LDC debt has been accounted for as an extraordinary item. As such it has been taken directly to inner reserves and will not therefore affect the published Group profit figure in 1987. Shareholders will be aware that the Bank made a proposal last month to acquire all of the outstanding shares of Marine Midland not already owned by it at a price of US\$70 per share. The formal response to that proposal by the Board of Marine Midland is awaited. Under the 1978 investment agreement between the Bank and Marine Midland any increase in the Bank's shareholding must be approved by a majority of the holders of the shares of Marine Midland and the Bank is required to vote in accordance with the majority of votes cast by the other shareholders.

The rights issue announced in March was successfully completed, raising some HK\$3.3 billion of new capital. In June the Bank acquired from the Victorian Economic Development Corporation the 20% of Hongkong Bank of Australia which it did not already own; and in July the New Zealand authorities granted the Bank a full banking licence.

If the present favourable trend in Group profits continues, your Directors expect to recommend a final dividend for 1987 of not less than HK\$0.26 per share, equivalent to an increase of 15.8 per cent in the total distribution over 1986.

Closing of Register of Shareholders

The Register of Shareholders will be closed from 14 September until 30 September 1987 (both dates inclusive). In order to qualify for the interim dividend, all transfers (accompanied by the relevant share certificates) must be lodged with the Registrars not later than 4.00 pm on 11 September 1987.

Directors' Interests

At 30 June 1987 Directors and their associates had the following beneficial interests in the shares of the Bank and in the shares of Common Stock of Marine Midland Banks, Inc.

	Bank	Marine Midland	Bank	Marine Midland
C G Blaine	—	1,000	H M P Miles	45,526
D E Connolly	200,000	—	C W Newton	5,020
F R Frame	27,400	100	J R Petty	541
R R Frederick	25,600	500	W Purves	73,149
J M Gray	26,663	—	H Sohmén	434,382
D G Jaques	48,781	—	J J Swaine	528
S L Keswick	6,060	—	J C C Tang	30,000
K S Li	1,531,560	—	G A Thompson	—
			P J Wrangham	105,465

J R Petty and G A Thompson have resigned and C G Blaine and P J Wrangham have been appointed Directors since 30 June 1987.

By Order of the Board

R G Barber

Secretary

Hong Kong, 25 August 1987

Copies of this Report and of the Abbreviated Consolidated Profit and Loss Account and Balance Sheet for the six months ended 30 June 1987 will be sent to shareholders and will be available at the offices of the Bank at 1 Queen's Road Central, Hong Kong and 99 Bishopsgate, London, EC2P 2LA.

COMPANY NEWS IN BRIEF

NEWMAN TONKS GROUP has paid DM5.25m (£1.94m) for Wegag Leichmetall, producer of one of West Germany's leading brands of architectural hardware for the specification and high quality residential markets. Wegag's sales are

currently running at an annual rate of more than DM15m (£5m).

Cityvision (video-film hire group) has purchased the Network video chain in a £600,000 cash deal.



IDB International N.V.
U.S. \$30,000,000

Guaranteed Floating Rate Notes 1990
Unconditionally and irrevocably guaranteed as to payment of principal and interest by Israel Discount Bank Limited

For the six months 24th August, 1987 to 24th February, 1988 the Notes will carry an interest rate of 7 7/8% per annum. The relevant interest payment date will be on 24th February, 1988.

Bankers Trust Company, London

Agent Bank

DIVIDENDS ANNOUNCED

	Current payment	Date of payment	Corres. Dividend	Total for year	Total for last year
Robert M. Douglas	1.8	Oct 7	1.5	3	2.25
Evans Halshaw	2	Oct 9	0.72	2.72	4.19
First Scot Amer	—	—	4.5	—	12
Flogas	32.41	—	2.13	5.31	3.4
Alfred McAlpine	4.4	Oct 23	4	—	14.5
Pentland Inds.	0.14	Nov 2	0.06*	—	0.42*
Phicom	0.3	Oct 23	0.2	—	0.5
TR Pacific Basin	0.5	Oct 9	0.5	—	1.3†

Dividends shown pence per share net except where otherwise stated. * Equivalent after allowing for scrip issue. † On capital increased by rights and/or acquisition issues. ‡ US\$ stock. § Unquoted stock. ¶ Third market. † Included special 0.5p.

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UK COMPANY NEWS

McAlpine disappoints City with 19% halfway fall

Alfred McAlpine, the construction, minerals and homes group, produced interim pre-tax profits well below City expectations, and 19 per cent lower than last time at £5.7m.

Mr Robert McAlpine, chairman, said the fall was not significant because since the sale of the group's South African interests most of its profits were earned in the second half.

The board was pleased with the progress of the group's American operations in mineral extraction and housebuilding, which had been suggested this year by the acquisition of Ryline Industries, a North Carolina based construction and asphalt producing company.

The construction division, which accounts for half of the group's profits, had improved its margin order position from the previous year.

"Margins, however, still do not reflect the risks and problems the industry has always faced, and it is to be hoped that the better outlook ahead to more sensible profit margins," he said.

There was healthy trading and a favourable outlook in the mineral and housebuilding divisions, while the property division continued to do well. At the end of June the group had sold its motor trading subsidiary, James Edwards (Chester) to a subsidiary of



Robert McAlpine, chairman, said the fall was not significant.

Allied Lyons, because the board considered motor trading was not a core activity and that the sale proceeds could be better used elsewhere.

"Despite this, most of our companies continue to predict results that will bear out the group's expectations at the beginning of the year, and I am hopeful that the final result will be satisfactory to shareholders."

holders."

Turnover for the six months to April 30 rose from £193m to £222m. After tax of £1.94m (£2.58m), earnings per share fell from 12.8p to 10.2p. Directors have declared an interim dividend of 4.4p (4p).

comment

Alfred McAlpine's figures were below expectations of some £7.5m, and the shares shed 8p to 594p, 112p below the 1987 peak. That the shares did not decline further suggests City sympathy for the company's argument that the 19 per cent fall in pre-tax profits at the interim stage was of no significance, given that profits are traditionally generated in the second half. Furthermore, the fall in profits is artificially inflated because of non-recurring items credited in the first half last year. Nevertheless, the disappointing weather — which has helped depress construction margins to a dispiriting 2.3 per cent in the first half — shows little sign of abating in the present period. And although profits from housebuilding nearly tripled as the company increased its exposure to the South-East, margins are held back by sluggish demand elsewhere. With £29m in sight for the full year, a rise of £3m, the shares are fairly rated on a prospective p/e of 10.

Kenyon buys six more companies for £3m

By Fiona Thompson

Kenyon Securities, funeral directors which purchased seven companies last month, has bought a further six—three coffin manufacturers and three funeral directors—for £3m.

All six companies are based in the south east. The funeral directors, which collectively conduct over 2,000 funerals a year, are W. S. Bond, with six branches in Hammersmith and Ealing; Frederick W. Chitty with two at Weybridge and Walton-on-Thames; and David Silvey with one at High Wycombe. The coffin manufacturers are Kent Funeral Supplies, H. Tonkin, and Wilms-hurst and Dickson. The £3m consideration will be made up of £1m cash and the issue of 430,000 shares.

The latest audited accounts of the six companies show aggregate pre-tax profits of some £120,000.

Kenyon has pursued a policy of acquisition since it joined the USM in December 1983 and, according to Mr Michael Kenyon, the chairman, has bought on average four to five companies a year since. At that time, the company conducted about 5,500 funerals a year; now it exceeds 12,000.

M. Y. sells its pyrotechnic arm

M. Y. Holdings, manufacturer of sports equipment and packaging materials, has sold its pyrotechnic subsidiary, Haley and Weller, for £200,000.

The company is being bought by a new company owned by certain institutional investors and the H & W senior management team.

The disposal is designed to reinforce M. Y.'s long-term strategic objective of developing the group's core packaging and consumer goods activities. The disposal will also reduce group borrowings by about £1.7m.

Consideration will be satisfied by £700,000 in cash by way of a loan note. In 1986 H & W incurred a loss of £98,000 before interest and tax on turnover of £2.01m. At that time it had net assets of £782,000.

Johannesburg Consolidated Investment Company, Limited

(Incorporated in the Republic of South Africa. Registration No. 01/00429/06)

Unaudited consolidated financial statements for the year ended 30 June 1987

Consolidated Income Statement		1987	1986	Consolidated Balance Sheet		1987	1986
		Rm's	Rm's			Rm's	Rm's
Profit before taxation		332.8	258.3	Capital employed:			
Taxation		58.6	48.7	Ordinary shareholders' interest		800.1	642.2
Profit after taxation		274.2	209.5	Preference share capital and premium		48.0	56.0
Outside shareholders' portion of profit (loss)		0.6	(1.6)	Outside shareholders' interest		3.4	2.8
Profit before preference dividends		273.6	211.1	Deferred taxation		79.2	65.0
				Long-term liabilities		78.9	81.1
						1009.6	847.1
Derived from:							
Income from investments		191.2	134.7	Employment of capital:			
Attributable earnings of operating subsidiaries		26.9	38.0	Investments—at cost less provisions		476.4	308.8
Other net revenue		55.5	43.4	(market value or directors' valuation—R5 404.1m (1986—R8 164.0m))			
Preference dividends		5.1	6.3	Loans		161.2	123.2
Profit attributable to ordinary shareholders		268.5	204.8	Marketable properties and mining prospects		65.3	58.1
Ordinary dividends		110.6	88.5	Fixed assets		186.1	171.4
Interim of 500c (1986—825c)		36.9	24.0	Mining assets		143.0	126.5
Final of 1 000c (1986—875c)		73.7	64.5	Net current liabilities (1986—assets)		(23.4)	59.6
Retained profit for the year		157.9	116.8	Current assets		779.4	698.8
Transfer from (to) non-distributable reserves		1.5	(3.2)	Current liabilities		801.8	639.2
Retained profit at beginning of year		189.4	113.1			1009.6	847.1
Retained profit at end of year		585.2	442.1				
Earnings per share		3 641c	2 778c	Net asset value per share (based on market value or directors' valuation of investments and properties at 30 June)		R778	R484
Dividends per share		1 500c	1 200c				
Number of ordinary shares in issue		7 878 900	7 878 900				

Notes:

- Profits attributable to ordinary shareholders of R268.5m were 31.1 per cent higher than those for the previous year.
- A final dividend of 1 000c has been declared to make a total for the year of 1 500c per share, which is 55.0 per cent higher than for the previous year.
- The Group's interest in profits retained by non-subsidiary companies in which it has substantial investments amounted to R109.5m (1986—R51.5m) or 1 482c per share (1986—825c). These retained earnings are net of any dividends received from those companies during the past year.
- In calculating the net asset value per share the excess of directors' valuation of subsidiary companies over the net book value has been included.

- Particulars of the Group's contingent liabilities and expenditure on fixed assets and mining assets are as follows:
- | | 1987 | 1986 |
|----------------------------------|------|------|
| Contingent liabilities | Rm's | Rm's |
| Capital expenditure for the year | 13.8 | 14.7 |
| Capital expenditure commitments | 59.6 | 58.6 |
| | 14.3 | 17.9 |

6. The annual report and chairman's review will be posted to members on or about 14 September 1987.

On behalf of the board
M. B. Hofmeyr
P. F. Kriel, Directors

Dividend No. 123

A final dividend (No. 123) of 1 000 cents per share in the currency of the Republic of South Africa has been declared payable to holders of ordinary shares in respect of the year ended 30 June 1987.

Last date for registration: 25 September 1987
Registers close (dates inclusive) from: 26 September 1987
to: 3 October 1987

Currency conversion date (for payments from London): 3 October 1987
Date of payment: 19 October 1987

The dividend is declared subject to the customary conditions which may be applicable.

Head Office and Registered Office:
Consolidated Building, cor. Fox and Harrison Streets, Johannesburg 2001 (P.O. Box 590, Johannesburg 2000)

25 August 1987

Pavilion Leisure profits advance

In the six months ended April 30 1987 Pavilion Leisure Holdings, which owns the Pavilion Theatre in Glasgow, recorded a turnover of £231,000 and a trading profit of £28,000.

Comparisons for 1986 were £232,000 and £12,000 respectively. The profit included £20,000 (£18,000) of bank interest charged.

The directors said they hoped to secure a profitable share of the business which would be coming to Glasgow through the festival project during next year. Inquiries for the use of the theatre continued at a high level, they said.

They were still determined to project the company into the leisure business outside the theatre.

Phicom's £1m turnaround in first six months

A TURNAROUND of just over £1m was yesterday revealed in the interim results from Phicom, manufacturer of scientific instruments. Pre-tax profits for the six months ended June 30 were £850,000 compared with a loss of £357,000 for the same period in 1986.

Mr Christopher Bland, chairman, said that the group's life sciences division had had a good first six months, and the outlook for the remainder of the year was encouraging. The group's cash position was strong, with a net £5.4m on deposit at June 30 1987.

During 1986 Phicom sold its interests in the manufacturing and factoring of data communications test equipment and tele-

printers, and of enclosures for electronic and allied equipment. This is reflected in a sharp fall from £20.89m to £7.78m in turnover for the period, other activities since sold contributed £14.19m in the corresponding period of the previous year.

Management changes were also made towards the end of June 1987 following the acquisition of the Malaysian-based Magnum Corporation's 61 per cent stake held in the company by Robert Fleming.

Tax took £127,000 (£20,000) leaving earnings per 10p share of 0.73p basic, and 0.81p fully diluted.

The interim dividend is increased by 50 per cent from 0.2p to 0.3p.

CONTRACTS

British trucks for US warehouse

THE Defence Logistics Agency of the US Government—the equivalent of the British Ministry of Defence—has ordered 60 Alia Rangers from LANSING, part of a total contract value of "well in excess" of \$10m (£5.13m). The trucks are to be installed in a new warehouse, part of a complex nearing completion in Mechanicsburg, Pennsylvania. A part of the agreement is that Lansing has also been appointed prime contractor for fitting out of the new warehouse, which is based on the quadrant principle. The trucks will be computer controlled and each has to be adapted to take a printer and communication console. The Alia Ranger is a mono-mounted, semi-trailer, dedicated, man-up machine able to lift loads of one tonne or more to 18 metres and above.

BRISTOL COMPOSITE MATERIALS ENGINEERING has won a \$6m (£3.67m) contract from LTV Missile and Electronics Group, AM General division to manufacture and supply Kevlar ballistic panels for the Hummer ambulance. AMG had itself won a competitive contract to supply US Army with 55,000 of its multi-purpose Hummer vehicles, which included 3787 armoured ambulances.

PRESS CONSTRUCTION utilities division has secured another two-year pipeline and repair contract with British Gas this time North Thames Region. Estimated at some \$3m per annum, under the new contract, Press will carry out the installation, maintenance and emergency repair of mains and services in West London, Richmond and Mill Hill.

THE COTSWOLD PIG DEVELOPMENT CO., Rothwell, Leics, has won a £1m contract to provide breeding stock to Japan. Cotswold, a member of the Nickerson Group of Companies, overcame worldwide competition to clinch the deal with the Marubeni Corporation of Tokyo. Cotswold technicians are currently initiating the genetic programme and will advise on its development. Previously, Marubeni has obtained stock from the domestic market. This year 700 pigs are being supplied from the UK to start up the programme with Cotswold technicians advising on genetics and husbandry.

A contract worth \$280,000 awarded to RACAL ELECTRONICS PTY, New South Wales, by the Australian Department of Defence, represents the largest single overseas order for the RACAL CLASSIC remote ground sensor system. The contract is for a number of CLASSIC systems for use with the Australian army. Operator and maintenance training, which will be carried out in Australia, also forms an important part of the contract. RACAL-Comet

Limited will supply all the systems by the end of 1987, with RACAL in Australia being responsible for in-country support and maintenance. CLAS—Covet Local Area Sensor System for Intruder Classification—is designed to detect an enemy's movements in areas screened by terrain from line-of-sight. CLAS-SIC is a modular system and in its standard form consists of a number of sensors and a handheld monitor. Seismic, passive infra-red and other sensor units may be used with each monitor—the sensors being hidden at strategic points up to 7 kilometres away where there is the likelihood of enemy intrusion. Information from the sensors is transmitted to the monitor in bursts of data, where it is decoded and presented on a display showing sensor identification, type and frequency of intrusion. CLASSIC is easily transported and can be deployed by one man, with just one hour of training, says the company.

GEC AVIONICS, Rochester, has won a contract to supply an ORION 4400 series automatic test equipment to Japan Airlines. JAL will use the equipment in servicing management systems which are fitted on its Boeing 747 fleet. To be cost-effective, the equipment must itself remain serviceable day and night for many years and repair capability so that, if a defect should occur, it can be put right by JAL's own staff with a minimum of "down time." The order,

which will be delivered in December, is understood to be worth about \$300,000.

FRUITE CONDINE (a Babcock International company) has been awarded a £1.5m contract from Alfa Romeo Avio to provide a turbine aero engine test facility for its factory near Naples, Italy. Alfa Romeo Avio build, overhaul and test gas turbine engines with licenses from major manufacturers such as General Electric, Pratt & Whitney and Rolls-Royce. This particular test facility is needed to test the General Electric T700 turbo-shaft and the Pratt & Whitney PW120 turbo-prop.

A term contract estimated at \$1m has been awarded to PRESS CONSTRUCTION by British Gas South Eastern. The work will be carried out by Press's utilities division, which will lay, maintain and repair gas mains and distribution services in the Epsom and Crawley areas. About 40 mobile crews (around 140 operatives) will be engaged in the programme which will be controlled from a new depot near Horsham, with a sub-depot in the Epsom area. The work in Epsom will continue until May 1990 and that in Crawley until May 1989.

Redland Bricks has appointed IBS CONSTRUCTION to erect a building for brick manufacture at Warham, Horsham, Sussex. The project consists of 20,000 sq ft refurbishment to existing

and associated external works. Contract value £1.5m. Isis has the Ralchem contract for construction of an industrial production building. The project at Faraday Road, Dorcan, has a contract value of £243,000. A fitting-out contract in preparation for construction of a new Kenyon Park totals £500,000. Minor works total £1.75m and include contracts for the RAF in Oxfordshire and alterations to the Sevenhampton MAFF Depot, near Swindon.

THE LLEWELLYN GROUP is about to start work on three new developments, together worth £5m. In Hackney, 30 sheltered units, together with warden's accommodation and auxiliary facilities, are to be built for the Sanctuary Housing Association at a cost of £1m. A contract for 57 units of sheltered accommodation at Woking for Anglia Secure Homes, worth £1.4m, is due to start next month. Llewellyn's staff architects have produced the design for their own development on the seashore at Eastbourne. It contains 61 warden assisted flats which will be available for private sale next year.

PORTALS WATER TREATMENT—Permutit-Baby Projects has been awarded two contracts worth a total of £1m by the National Nuclear Council on behalf of the CEBG and the SSEB, to supply active efficient treatment plants to both Heysham 2 and Torness Power Stations.



FAIRBY MARINTEKNIK has broken into a new market with its latest order. It has won a £1.5m contract to build a 41 metre, 150-passenger ferry for an operator in Italy. The single-hulled aluminium alloy craft will be built at Cowes shipyard, under cover, fitted out, alongside, and delivered during summer 1988. Construction will be to an established Marinteknik design, though the British-built craft will differ from others currently being produced in Sweden (the photo-

graph shows a Swedish sister ship) in having propulsion arrangements capable of driving the craft at speeds of up to 28 knots. Twin diesel engines will power waterjet units. This will be the first large water-powered passenger ferry to be built at Cowes. The double-deck vessels will operate initially on the Naples-Capri route and will improve the service frequency by 50 per cent. "The ferry will effectively do the work of two conventional ships with the added benefit

of a high degree of passenger comfort with particularly low noise and vibration levels made possible by the use of waterjet propulsion," says the company. The waterjet units have 30 degrees port and starboard jet deflection and reverse thrust. Steering and reversing buckets are controlled electro-hydraulically from the wheelhouse/bridge. Two auxiliary diesels drive two 30 kVA alternators. The beam is 7.3 metres, draft 1.1 metres, and typical disposable load is 35 tonnes.

These securities have been sold outside the United States of America and Japan. This announcement appears as a matter of record only.

NEW ISSUE

25th August, 1987.



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COMMODITIES AND AGRICULTURE

Brazil pays up cocoa agreement dues

By Ann Charters in Sao Paulo

BRAZIL has paid its dues and so will be able to participate fully in the September meeting of the International Cocoa Organisation Council in London.

At issue was a \$103,000 debt for Brazil's share of operating expenses for the council. Non-payment would have left Brazil, the world's second biggest cocoa producer, without a vote in a meeting which is to determine the price level to be defended by buffer stock purchases if and when the council's economic provisions are reviewed.

According to Cepelac, the Executive Commission for Cocoa Crop Planning in Brasilia, the Government paid the debt late last week. The country also paid Nalra \$23,000 (\$72,000) due for administrative expenses to the Nigerian headquarters of the Alliance for Cocoa Producing Countries.

Brazil has yet to pay about \$13m due to the International Cocoa Organisation in levies for exports of cocoa this year.

The country still has a surplus on hard currency reserves.

Britain's cereals area falls 2%

By John Cherrington

PROVISIONAL results of the British Ministry of Agriculture's June farm census show that the total cereals area was 2 per cent lower than the previous three years. The wheat area was about the same but barley planting was down 4 per cent. In its place farmers have planted 30 per cent more oil seed rape and there have been massive increases in field beans, over 50 per cent, and peas, 30 per cent.

The dairy herd fell by 3½ per cent but the beef breeding herd showed an increase of 2 per cent for 10 years, of 2½ per cent.

The sheep breeding flock increased by nearly 4 per cent and the number of lambs under a year old by 6 per cent, which means about 1m more lambs than last year.

Overall the dairy herd figures are reflecting the impact of milk quotas and the fall in the number of dairy cattle has not been matched by an equivalent increase in beef cattle numbers. Instead farmers seem to have increased their sheep stocks.

The large increases in field beans, peas and oil seed rape have been at the expense of the barley acreage and show farmers have been looking for ways of diversifying out of cereals.

Overall the farm labour force has declined by 2 per cent. Weekend storms in many areas of the UK caused further damage to an already poor quality wheat crop and heavy imports of quality wheats are likely to be needed to fill home market deficiencies, millers' merchants and shippers said yesterday, reports Reuters.

UK imports of hard and soft milling wheat could rise to 2.5m tonnes in the current marketing year from 1.2m to 1.3m tonnes in the 1986/87 season to June, some said.

Much of the wheat crop in the principal growing areas of East Anglia, Lincolnshire and Yorkshire has still to be harvested and would have been hit by the storms, they noted.

The quality of the crop in East Angles has already shown signs of deterioration and millers were pinning their hopes on wheat from further north, the trade sources said.

Chinese grain imports set to top 13m tonnes

By Robert Thomson in Peking

CHINA HAS already signed import contracts this year for around 13m tonnes of grain and more purchases are expected in coming months following the Government's admission that production will be lower than expected.

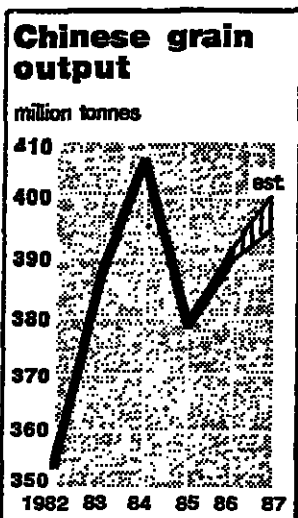
What has accounted for the bulk of the purchases and it is clear that the Chinese Government has decided to build stocks while the world price is low. Wheat imports last year amounted to just over 7m tonnes and, early this year, US diplomats predicted that imports would reach 7.5m tonnes.

However, it is understood that Canadian sales alone are around 7m tonnes, while Australia has sold just over 4m tonnes and the US has sold well over 1m tonnes of subsidised wheat and has more on offer. An Australian Wheat Board official lamented that his country's sales are a record by volume but not by value because "the US Treasury is selling US wheat".

Although Chinese officials are reluctant to admit it, fertiliser imports have also risen by an estimated 50 per cent this year in an attempt to cover a shortfall in local production that has prompted some farmers to turn away from grain production in frustration.

Grain has always been a sensitive political issue in China, and the more conservative members of the Communist Party still measure the country's development by the size of the grain crop each year. Two weeks ago, the official press conceded that the goal of equaling the record output of 407m tonnes in 1984 would not be reached this year.

Even more surprising was the admission that the target of 450m tonnes in 1990 now appears to be out of reach, and



that all long-term goals may have to be revised.

The Government now expects 1987 output to be between 385m and 400m tonnes, a revision attributed, in part, to a severe drought in the north. Hebei province is said to have lost 70 per cent of its wheat and cotton harvest.

But the weather is not solely to blame.

Last year, for the first time, growth in farm investment was exceeded by the growth in rural consumer spending, reflecting the lack of confidence of the peasantry in the economic reform programme. Provincial officials also report that peasants are storing more grain, which is another sign of insecurity.

In an attempt to encourage farmers to sell more grain to the state, the Government has announced that it will purchase 10m tonnes of grain at the market

price instead of the state-fixed price, which has been about 60 per cent lower this year.

The Government is concerned by increased building on arable land, the slowdown in mechanisation of farming, and the deterioration of farm equipment and irrigation systems. Party leaders realise that farmers have assessed that there is far more money to be made in rural industry than in the fields and are acting accordingly.

The fall in grain output has been cited as one of the causes of a sudden rise in the inflation rate, which, officially, is running at over 9 per cent in urban areas, and certainly is an important issue at a crucial Congress of the Communist Party in October.

It is understood that a succession of internal documents have been circulated within the senior ranks of the party in recent months warning of the need to ensure that every effort is made to encourage farmers to grow grain. The Government has allowed provinces to devote taxes destined for Peking to assisting grain output and farmers have been promised discount fertiliser and diesel fuel if they specialise in grain.

While the problem has not yet resulted in the "social chaos" that some conservative communists have said will accompany a grain shortage, the lowering of grain expectations is a serious setback for the party's reformers, who would have preferred to bring a set of favourable figures to the October Congress, which will decide policies designed to carry the country into the 1990s.

Brazil resumes cotton sales

By Nik Turner in Sao Paulo

BRAZIL is back in the cotton exporting business, although 1987 crop is expected to be about 5 per cent down from last year's level.

According to officials at the Cotton Wholesalers' Union for the state of Sao Paulo exports this year should total some 150,000 tonnes with deals having been closed on the bulk of that figure during the first half of the year at prices ranging from 45 US cents to 55 cents a pound.

In 1986 Brazilian cotton exports were "negligible", the officials said. Sao Paulo traders explained that the 12-month retail price freeze, part of the Government's anti-inflation package, had resulted in a

surge in domestic consumption and heavy importing of cotton.

This year's crop is forecast at 605,000 tonnes, down from 640,000 tonnes in 1986, because of weather and pest problems. But domestic consumption is also expected to fall heavily, from 1986's exceptional figure of 750,000 tonnes to "no more than 640,000 tonnes", according to an official at the union. And the modest current crop deficit will be easily covered by the carryover from 1986, when the official estimate at 470,000 tonnes, made up of imports and cotton which had accumulated over the years.

About 150,000 tonnes of Government-held stocks are about to be auctioned to local

industry to ease the domestic supply situation, he added.

While the union is hopeful that there will be an increase in the area planted with cotton.

"The basic stimulus to plant is the guaranteed minimum price for cotton established by the Government, and next year's is certainly better than the price set for 1987," said one local cotton industry expert. Indeed, the domestic market price for the product has risen by some 50 per cent since July and the price now being paid for raw cotton in Brazil is around \$10 per 15 kg bundle, double the \$5 minimum price guaranteed by the Government for the current crop.

Rains halt Indian price surge

By R. C. Murthy in Bombay

THE RETURN OF monsoon rains last week to cotton growing areas of western India has halted the uptrend in Indian cotton prices.

Fears that inadequate rainfall would result in a poor crop had driven prices to dizzy heights, forcing the Government to suspend exports and to order imports of 20,000 tonnes of viscous staple fibre to supplement cotton.

Prices began to advance last October after the Government lowered its estimate of the 1986-87 crop from 11m bales (170 kg each) to 9.5m. The price of dh-32 cotton, an extra long staple variety, more than doubled to Rs4,077 (£190) per quintal in mid-August from

Rs1,523 in October.

Mr S. K. Modi, chairman of the Indian Cotton Mills Federation, which represents the country's textile mills, says the 1987-88 crop will be between 7.5m and 8.5m bales, well short of domestic demand, which is estimated at 9.5m bales.

Mr Modi says the Government should arrange for 2m bales of cotton to be imported plus 100,000 tonnes of viscous staple fibre, "before mills become sick for want of raw material." But the Government would like to wait for a clear picture of the next cotton crop to emerge.

The Cotton Advisory Board, comprising representatives of

growers, traders and textile mills, says crop prospects "do not appear too bad," but it has refused to make a forecast on the basis of sowing in some parts of the country. In northern states where cotton is an irrigated crop, acreage under cotton is higher than in 1986-87 though a precise estimate is not available.

Crop prospects in the western states of Gujarat and Maharashtra have been enhanced by the revival of the monsoon. A firm forecast of the national crop will not be possible, however, until November, when sowing is completed in the southern states of Andhra Pradesh and Tamil Nadu, which depend on north-east monsoon rains.

LONDON MARKETS

LONDON'S COFFEE futures market came to life late in the day when New York's strength spilled over to push prices £24 to £29 higher. Until then business had been slow although some dealers noted a marked increase in optimism about the prospects for a return of export quotas being agreed at the International Coffee Organisation's council session next month.

Coffee prices were also firm, reflecting sterling's weakness against the dollar and an upturn on the New York market. Underlying sentiment remained fairly bearish, however, on the basis of improved West African crop prospects. Sterling weakness was also a factor in a copper price rally on the London Metal Exchange where Monday's heavy falls were recovered. Dealers said there was also a technical element in the rally, following a general run of substantial falls in the past two weeks.

Fundamental factors remained basically sound, they added. Another market to recoup most of Monday's losses was nickel, although market conditions were generally quiet.

LME prices supplied by Amalgamated Metal Trading.

ALUMINIUM

99.7% Unofficial + or - High/Low
per tonne (close p.m.)
3 months

Grade	Unofficial + or -	High/Low
1750-40	+10	1715/1705

Official closing (am): Cash 1119.20 (1100-21), three months 1081.20 (1060-21), six months 1052.20 (1030-21). Ring Turnover: 2,625 tonnes.

99.5% Unofficial + or - High/Low
per tonne (close p.m.)
3 months

Grade	Unofficial + or -	High/Low
1110-2	+1.5	1130

Official closing (am): Cash 1119.20 (1100-21), three months 1081.20 (1060-21), six months 1052.20 (1030-21). Ring Turnover: 2,625 tonnes.

COPPER

99.7% Unofficial + or - High/Low
per tonne (close p.m.)
3 months

Grade	Unofficial + or -	High/Low
1056-7	+8	1081/1065

Official closing (am): Cash 1080.50 (1060-51), three months 1052.50 (1030-51), six months 1023.50 (1000-51). US Producer prices 81.625-84 cents per lb. Total Ring Turnover: 35,575 tonnes.

Standard 1002.4 +0.5 1047
3 months 1027.8 +35

LEAD

Official closing (am): Cash 419.50 (417-8), three months 394.50 (380-4), six months 369.50 (350-4). US Producer prices 58.125-60 cents per lb. Total Ring Turnover: 12,225 tonnes.

US Spot: 42 cents per lb.

Unofficial + or - High/Low
per tonne (close p.m.)
3 months

Grade	Unofficial + or -	High/Low
415-6	+5	419/415

Official closing (am): Cash 402.50 (390-51), three months 372.50 (350-51), six months 342.50 (320-51). Final Kibb close: 325-35. Ring Turnover: 2,088 tonnes.

Unofficial + or - High/Low
per tonne (close p.m.)
3 months

Grade	Unofficial + or -	High/Low
3502-10	+47.5	3560

Official closing (am): Cash 305.4 (282-3.5), three months 303.4 (282-3.5), six months 282.4 (260-3.5). Final Kibb close: 275-28. US Prime Western: 47.5-48.5 cents per lb.

Unofficial + or - High/Low
per tonne (close p.m.)
3 months

Grade	Unofficial + or -	High/Low
502-3	+0.75	505/499

Official closing (am): Cash 505.4 (482-3.5), three months 503.4 (482-3.5), six months 482.4 (460-3.5). Final Kibb close: 475-48.5 cents per lb.

Unofficial + or - High/Low
per tonne (close p.m.)
3 months

Grade	Unofficial + or -	High/Low
1,550	15	1565/1511

Official closing (am): Cash 1,550 (1,520-30), three months 1,520 (1,490-30), six months 1,490 (1,460-30). Final Kibb close: 1,460-30. Ring Turnover: 1,000 tonnes.

Unofficial + or - High/Low
per tonne (close p.m.)
3 months

Grade	Unofficial + or -	High/Low
1,550	15	1565/1511

Official closing (am): Cash 1,550 (1,520-30), three months 1,520 (1,490-30), six months 1,490 (1,460-30). Final Kibb close: 1,460-30. Ring Turnover: 1,000 tonnes.

Unofficial + or - High/Low
per tonne (close p.m.)
3 months

Grade	Unofficial + or -	High/Low
1,550	15	1565/1511

Official closing (am): Cash 1,550 (1,520-30), three months 1,520 (1,490-30), six months 1,490 (1,460-30). Final Kibb close: 1,460-30. Ring Turnover: 1,000 tonnes.

Unofficial + or - High/Low
per tonne (close p.m.)
3 months

Grade	Unofficial + or -	High/Low
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Official closing (am): Cash 1,550 (1,520-30), three months 1,520 (1,490-30), six months 1,490 (1,460-30). Final Kibb close: 1,460-30. Ring Turnover: 1,000 tonnes.

Unofficial + or - High/Low
per tonne (close p.m.)
3 months

Grade	Unofficial + or -	High/Low
1,550	15	1565/1511

Official closing (am): Cash 1,550 (1,520-30), three months 1,520 (1,490-30), six months 1,490 (1,460-30). Final Kibb close: 1,460-30. Ring Turnover: 1,000 tonnes.

Unofficial + or - High/Low
per tonne (close p.m.)
3 months

Grade	Unofficial + or -	High/Low
1,550	15	1565/1511

Official closing (am): Cash 1,550 (1,520-30), three months 1,520 (1,490-30), six months 1,490 (1,460-30). Final Kibb close: 1,460-30. Ring Turnover: 1,000 tonnes.

INDICES

REUTERS

Aug. 24 Aug. 24 Mth ago Year ago
1000.0 1000.0 1000.0 1000.0
(Base: September 1981=100)

DOW JONES

Aug. 24 Aug. 24 Mth ago Year ago
117.27 117.27 117.27 117.27
(Base: December 31 1981=100)

MAIN PRICE CHANGES

Aug. 24 + or - Month
1987 + or - Month

Aluminium 1000.00 -5 1017.00
Copper 1080.50 +30 1070.50
Gold 1119.20 +10 1109.20
Nickel 419.50 +10 409.50
Silver 1550.00 +15 1535.00

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WORLD MARKETS

FT-ACTUARIES WORLD INDICES

Jointly compiled by the Financial Times, Goldman, Sachs & Co., and Wood Mackenzie & Co. Ltd., in conjunction with the Institute of Actuaries and the Faculty of Actuaries

NATIONAL AND REGIONAL MARKETS	TUESDAY AUGUST 25 1987				MONDAY AUGUST 24 1987				DOLLAR INDEX		
	US Dollar Index	Day's Change %	Pound Sterling Index	Local Currency Index	Gross Div. Yield	US Dollar Index	Pound Sterling Index	Local Currency Index	1987 High	1987 Low	Year ago (approx)
Figures in parentheses show number of stocks per grouping											
Australia (93)	158.52	+0.9	145.30	147.38	2.47	157.20	142.90	146.12	158.62	99.92	74.82
Austria (16)	97.19	+0.1	89.03	97.94	2.25	97.15	88.31	91.71	101.62	85.53	78.72
Belgium (48)	133.49	-1.0	122.28	128.99	3.79	134.89	122.61	126.40	134.89	98.19	88.54
Canada (129)	139.81	+0.6	128.07	133.59	2.18	138.92	126.28	132.93	141.78	100.00	92.25
Denmark (39)	120.97	+1.2	110.81	115.33	2.41	119.48	108.61	113.79	124.10	98.18	94.17
France (121)	110.74	-0.4	101.45	105.68	2.68	111.24	101.12	105.96	121.82	98.39	98.48
Germany (92)	105.69	-0.9	94.99	98.28	1.93	104.62	95.10	96.77	104.67	84.00	95.63
Hong Kong (45)	138.02	+1.5	127.16	139.13	2.63	136.80	124.95	137.11	142.69	96.89	76.74
Ireland (4)	139.88	-0.9	128.13	134.40	3.34	142.17	128.52	135.09	145.41	99.50	84.54
Italy (76)	84.22	-1.0	77.15	81.03	2.30	85.12	77.37	83.69	94.40	99.72	82.27
Japan (458)	150.72	-1.5	138.06	146.43	0.50	153.07	139.14	137.34	143.28	100.00	101.10
Malaysia (36)	186.35	+2.3	170.70	180.91	2.05	182.16	165.58	176.88	193.64	98.84	85.96
Mexico (14)	336.46	+2.9	308.20	344.44	0.55	326.52	297.11	325.43	336.46	99.72	82.27
Netherlands (27)	130.86	+0.5	119.67	122.74	3.67	130.15	118.31	121.60	131.41	99.65	98.71
New Zealand (24)	123.88	-0.3	113.48	120.92	2.74	124.22	112.92	109.17	125.32	83.93	71.02
Norway (24)	126.09	+1.5	114.52	123.35	1.92	124.52	115.65	125.31	132.79	100.00	101.39
Sweden (27)	176.28	+1.1	159.65	169.26	1.46	172.52	159.44	167.23	174.28	99.29	97.61
South Africa (61)	173.66	+0.4	159.08	174.41	3.11	172.93	157.19	163.03	178.09	100.00	85.31
Spain (42)	148.24	+0.5	135.79	147.79	2.89	147.44	134.03	136.44	148.24	100.00	96.15
Switzerland (33)	128.21	-1.2	117.44	121.28	1.92	130.84	118.94	120.34	130.84	99.15	93.36
United Kingdom (335)	107.84	-1.1	98.78	100.52	1.66	106.99	97.07	101.12	109.22	92.01	93.11
USA (590)	148.71	+0.2	136.23	142.23	3.27	148.47	134.96	134.96	162.87	99.65	96.72
World Index (2008)	137.42	+1.0	126.88	137.42	2.67	136.10	123.14	126.53	137.42	100.00	101.04
Europe (931)	124.56	-0.2	114.10	121.46	2.53	124.86	113.50	116.99	128.35	99.78	97.03
Pacific Basin (683)	130.64	-1.3	127.99	136.90	0.55	132.80	120.80	127.65	138.77	100.00	99.25
Asia-Pacific (1614)	140.28	-1.0	128.50	138.78	1.42	141.64	128.75	129.09	143.65	100.00	98.38
North America (719)	137.55	+1.0	126.00	137.23	2.64	136.84	123.85	125.95	137.55	100.00	101.13
Europe Excl. UK (596)	100.38	-1.0	90.38	100.38	1.42	100.38	90.38	90.38	100.38	100.00	98.38
Pacific Excl. Japan (225)	149.71	+1.0	137.14	142.35	2.47	148.16	134.69	140.90	149.71	99.92	76.16
World Excl. US (1818)	140.76	-0.9	128.94	139.28	1.47	142.01	129.09	129.54	143.38	100.00	98.19
World Excl. UK (2073)	132.22	-1.2	121.28	128.92	1.78	132.22	121.28	128.92	132.22	100.00	98.19
World Excl. So. Afr. (2347)	139.20	-0.2	127.51	132.44	1.91	139.45	126.76	132.12	139.45	100.00	101.13
World Excl. Japan (950)	134.03	+0.6	122.77	130.50	2.70	133.27	121.14	126.53	134.03	100.00	101.01
The World Index (2008)	139.42	-0.2	127.71	132.49	1.92	139.67	126.96	132.17	139.67	100.00	101.04

Notes: Dec 31, 1986 = 100. Copyright, The Financial Times, Goldman, Sachs & Co., Wood Mackenzie & Co. Ltd. 1987. Prices for Austria were unavailable and prices for South Africa were not fully updated for Aug. 24.

EUROPEAN OPTIONS EXCHANGE

		Nov 87			Feb 88			May 88			
	Series	Vol.	Last	Vol.	Last	Vol.	Last	Vol.	Last	Staple	
GOLD	C	5480	125	12.80	40	3.50	5	34.50		5450.90	
GOLD	P	5480	61	5.70	10	3.50	3	12			
GOLD	S	5480	37	14	5	18.00	3	12			
GOLD	P	5460									
		Sep 87			Dec 87			Mch 88			
SILVER	C	5700	---	---	---	---	90	15	160	5775	
SILVER	P	5750	---	---	---	---	---	---	---	---	
		Sep 87			---			Nov 87			
FTSE 100	FL335	3	3.30	---	---	---	---	---	---	FL333.09	
		10			Oct 87			Nov 87			
SFT	C	FL200	25	5.50	---	---	---	---	---	FL205.23	
SFT	P	FL200	12	5.70	---	---	---	---	---	---	
SFT	C	FL210	12	0.90	12.80	---	1.60	---	---	---	
SFT	P	FL210	12	0.90	---	---	0.65	---	---	---	
SFT	S	FL210	12	0.90	---	---	0.65	---	---	---	
SFT	P	FL200	57	0.30	---	---	---	---	---	---	
SFT	P	FL200	57	0.30	---	---	---	---	---	---	
SFT	P	FL200	25	2.10	---	---	3.20	18	4.00	---	
SFT	P	FL210	25	2.10	---	---	---	---	---	---	
SFT	P	FL210	---	---	---	---	10.50	---	---	---	
		Dec 87			March 88			Jun 87			
SFT	C	FL200	25	7.70	---	---	---	---	---	FL205.23	
SFT	P	FL200	58	1.10	---	---	---	---	---	---	
SFT	C	FL210	58	1.10	---	---	---	---	---	---	
SFT	P	FL210	58	1.10	---	---	---	---	---	---	
SFT	P	FL220	13	1.80	---	---	2.40	---	---	---	
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SFT	P	FL220	543	3.30	---	---	---	---	---	---	
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SFT	P	FL220	543	3.30	---	---	---	---	---	---	
SFT	P	FL220	543	3.30	---	---	---	---	---	---	
SFT	P	FL220	543	3.30	---	---	---	---	---	---	
SFT	P	FL220	543	3.30	---	---	---	---	---	---	
SFT	P	FL220	543	3.30	---	---	---	---	---	---	
SFT	P	FL220	543	3.30							

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ET UNIT TRUST INFORMATION SERVICE[illegible]

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LONDON SHARE SERVICE

[illegible]

BRITISH FUNDS										BRITISH FUNDS—Contd										FOREIGN BONDS & RAILS									
1987	High	Low	Stock	Price	Yield	1987	High	Low	Stock	Price	Yield	1987	High	Low	Stock	Price	Yield	1987	High	Low	Stock	Price	Yield	1987	High	Low	Stock	Price	Yield
"Shorts" (Live up to Five Years)										Index-Linked										AMERICANS									
003103	100.00	100.00	100.00	100.00	100.00	003103	100.00	100.00	100.00	100.00	100.00	003103	100.00	100.00	100.00	100.00	100.00	003103	100.00	100.00	100.00	100.00	100.00	003103	100.00	100.00	100.00	100.00	100.00
003104	100.00	100.00	100.00	100.00	100.00	003104	100.00	100.00	100.00	100.00	100.00	003104	100.00	100.00	100.00	100.00	100.00	003104	100.00	100.00	100.00	100.00	100.00	003104	100.00	100.00	100.00	100.00	100.00
003105	100.00	100.00	100.00	100.00	100.00	003105	100.00	100.00	100.00	100.00	100.00	003105	100.00	100.00	100.00	100.00	100.00	003105	100.00	100.00	100.00	100.00	100.00	003105	100.00	100.00	100.00	100.00	100.00
003106	100.00	100.00	100.00	100.00	100.00	003106	100.00	100.00	100.00	100.00	100.00	003106	100.00	100.00	100.00	100.00	100.00	003106	100.00	100.00	100.00	100.00	100.00	003106	100.00	100.00	100.00	100.00	100.00
003107	100.00	100.00	100.00	100.00	100.00	003107	100.00	100.00	100.00	100.00	100.00	003107	100.00	100.00	100.00	100.00	100.00	003107	100.00	100.00	100.00	100.00	100.00	003107	100.00	100.00	100.00	100.00	100.00
003108	100.00	100.00	100.00	100.00	100.00	003108	100.00	100.00	100.00	100.00	100.00	003108	100.00	100.00	100.00	100.00	100.00	003108	100.00	100.00	100.00	100.00	100.00	003108	100.00	100.00	100.00	100.00	100.00
003109	100.00	100.00	100.00	100.00	100.00	003109	100.00	100.00	100.00	100.00	100.00	003109	100.00	100.00	100.00	100.00	100.00	003109	100.00	100.00	100.00	100.00	100.00	003109	100.00	100.00	100.00	100.00	100.00
003110	100.00	100.00	100.00	100.00	100.00	003110	100.00	100.00	100.00	100.00	100.00	003110	100.00	100.00	100.00	100.00	100.00	003110	100.00	100.00	100.00	100.00	100.00	003110	100.00	100.00	100.00	100.00	100.00
003111	100.00	100.00	100.00	100.00	100.00	003111	100.00	100.00	100.00	100.00	100.00	003111	100.00	100.00	100.00	100.00	100.00	003111	100.00	100.00	100.00	100.00	100.00	003111	100.00	100.00	100.00	100.00	100.00
003112	100.00	100.00	100.00	100.00	100.00	003112	100.00	100.00	100.00	100.00	100.00	003112	100.00	100.00	100.00	100.00	100.00	003112	100.00	100.00	100.00	100.00	100.00	003112	100.00	100.00	100.00	100.00	100.00
003113	100.00	100.00	100.00	100.00	100.00	003113	100.00	100.00	100.00	100.00	100.00	003113	100.00	100.00	100.00	100.00	100.00	003113	100.00	100.00	100.00	100.00	100.00	003113	100.00	100.00	100.00	100.00	100.00
003114	100.00	100.00	100.00	100.00	100.00	003114	100.00	100.00	100.00	100.00	100.00	003114	100.00	100.00	100.00	100.00	100.00	003114	100.00	100.00	100.00	100.00	100.00	003114	100.00	100.00	100.00	100.00	100.00
003115	100.00	100.00	100.00	100.00	100.00	003115	100.00	100.00	100.00	100.00	100.00	003115	100.00	100.00	100.00	100.00	100.00	003115	100.00	100.00	100.00	100.00	100.00	003115	100.00	100.00	100.00	100.00	100.00
003116	100.00	100.00	100.00	100.00	100.00	003116	100.00	100.00	100.00	100.00	100.00	003116	100.00	100.00	100.00	100.00	100.00	003116	100.00	100.00	100.00	100.00	100.00	003116	100.00	100.00	100.00	100.00	100.00
003117	100.00	100.00	100.00	100.00	100.00	003117	100.00	100.00	100.00	100.00	100.00	003117	100.00	100.00	100.00	100.00	100.00	003117	100.00	100.00	100.00	100.00	100.00	003117	100.00	100.00	100.00	100.00	100.00
003118	100.00	100.00	100.00	100.00	100.00	003118	100.00	100.00	100.00	100.00	100.00	003118	100.00	100.00	100.00	100.00	100.00	003118	100.00	100.00	100.00	100.00	100.00	003118	100.00	100.00	100.00	100.00	100.00
003119	100.00	100.00	100.00	100.00	100.00	003119	100.00	100.00	100.00	100.00	100.00	003119	100.00	100.00	100.00	100.00	100.00	003119	100.00	100.00	100.00	100.00	100.00	003119	100.00	100.00	100.00	100.00	100.00
003120	100.00	100.00	100.00	100.00	100.00	003120	100.00	100.00	100.00	100.00	100.00	003120	100.00	100.00	100.00	100.00	100.00	003120	100.00	100.00	100.00	100.00	100.00	003120	100.00	100.00	100.00	100.00	100.00
003121	100.00	100.00	100.00	100.00	100.00	003121	100.00	100.00	100.00	100.00	100.00	003121	100.00	100.00	100.00	100.00	100.00	003121	100.00	100.00	100.00	100.00	100.00	003121	100.00	100.00	100.00	100.00	100.00
003122	100.00	100.00	100.00	100.00	100.00	003122	100.00	100.00	100.00	100.00	100.00	003122	100.00	100.00	100.00	100.00	100.00	003122	100.00	100.00	100.00	100.00	100.00	003122	100.00	100.00	100.00	100.00	100.00
003123	100.00	100.00	100.00	100.00	100.00	003123	100.00	100.00	100.00	100.00	100.00	003123	100.00	100.00	100.00	100.00	100.00	003123	100.00	100.00	100.00	100.00	100.00	003123	100.00	100.00	100.00	100.00	100.00
003124	100.00	100.00	100.00	100.00	100.00	003124	100.00	100.00	100.00	100.00	100.00	003124	100.00	100.00	100.00	100.00	100.00	003124	100.00	100.00	100.00	100.00	100.00	003124	100.00	100.00	100.00	100.00	100.00
003125	100.00	100.00	100.00	100.00	100.00	003125	100.00	100.00	100.00	100.00	100.00	003125	100.00	100.00	100.00	100.00	100.00	003125	100.00	100.00	100.00	100.00	100.00	003125	100.00	100.00	100.00	100.00	100.00
003126	100.00	100.00	100.00	100.00	100.00	003126	100.00	100.00	100.00	100.00	100.00	003126	100.00	100.00	100.00	100.00	100.00	003126	100.00	100.00	100.00	100.00	100.00	003126	100.00	100.00	100.00	100.00	100.00
003127	100.00	100.00	100.00	100.00	100.00	003127	100.00	100.00	100.00	100.00	100.00	003127	100.00	100.00	100.00	100.00	100.00	003127	100.00	100.00	100.00	100.00	100.00	003127	100.00	100.00	100.00	100.00	100.00
003128	100.00	100.00	100.00	100.00	100.00	003128	100.00	100.00	100.00	100.00	100.00	003128	100.00	100.00	100.00	100.00	100.00	003128	100.00	100.00	100.00	100.00	100.00	003128	100.00	100.00	100.00	100.00	100.00
003129	100.00	100.00	100.00	100.00	100.00	003129	100.00	100.00	100.00	100.00	100.00	003129	100.00	100.00	100.00	100.00	100.00	003129	100.00	100.00	100.00	100.00	100.00	003129	100.00	100.00	100.00	100.00	100.00
003130	100.00	100.00	100.00	100.00	100.00	003130	100.00	100.00	100.00	100.00	100.00	003130	100.00	100.00	100.00	100.00	100.00	003130	100.00	100.00	100.00	100.00	100.00	003130	100.00	100.00	100.00	100.00	100.00
003131	100.00	100.00	100.00	100.00	100.00	003131	100.00	100.00	100.00	100.00	100.00	003131	100.00	100.00	100.00	100.00	100.00	003131	100.00	100.00	100.00	100.00	100.00	003131	100.00	100.00	100.00	100.00	100.00
003132	100.00	100.00	100.00	100.00	100.00	003132	100.00	100.00	100.00	100.00	100.00	003132	100.00	100.00	100.00	100.00	100.00	003132	100.00	100.00	100.00	100.00	100.00	003132	100.00	100.00	100.00	100.00	100.00
003133	100.00	100.00	100.00	100.00	100.00	003133	100.00	100.00	100.00	100.00	100.00	003133	100.00	100.00	100.00	100.00	100.00	003133	100.00	100.00	100.00	100.00	100.00	003133	100.00	100.00	100.00	100.00	100.00
003134	100.00	100.00	100.00	100.00	100.00	003134	100.00	100.00	100.00	100.00	100.00	003134	100.00	100.00	100.00	100.00	100.00	003134	100.00	100.00	100.00	100.00	100.00	003134	100.00	100.00	100.00	100.00	100.00
003135	100.00	100.00	100.00	100.00	100.00	003135	100.00	100.00	100.00	100.00	100.00	003135	100.00	100.00	100.00	100.00	100.00	003135	100.00	100.00	100.00	100.00	100.00	003135	100.00	100.00	100.00	100.00	100.00
003136	100.00	100.00	100.00	100.00	100.00	003136	100.00	100.00	100.00	100.00	100.00	003136	100.00	100.00	100.00	100.00	100.00	003136	100.00	100.00	100.00	100.00	100.00	003136	100.00	100.00	100.00	100.00	100.00
003137	100.00	100.00	100.00	100.00	100.00	003137	100.00	100.00	100.00	100.00	100.00	003137	100.00	100.00	100.00	100.00	100.00	003137	100.00	100.00	100.00	100.00	100.00	003137	100.00	100.00	100.00	100.00	100.00
003138	100.00	100.00	100.00	100.00	100.00	003138	100.00	100.00	100.00	100.00	100.00	003138	100.00	100.00	100.00	100.00	100.00	003138	100.00	100.00	100.00	100.00	100.00	003138	100.00	100.00	100.00	100.00	100.00
003139	100.																												

LONDON SHARE SERVICE

AMERICANS—Continued

1987	Low	High	Stock	Price	1987	Low	High	Stock	Price
100	100	100	IBM Corp	100	100	100	100	IBM Corp	100
101	101	101	IBM Corp	101	101	101	101	IBM Corp	101
102	102	102	IBM Corp	102	102	102	102	IBM Corp	102
103	103	103	IBM Corp	103	103	103	103	IBM Corp	103
104	104	104	IBM Corp	104	104	104	104	IBM Corp	104
105	105	105	IBM Corp	105	105	105	105	IBM Corp	105
106	106	106	IBM Corp	106	106	106	106	IBM Corp	106
107	107	107	IBM Corp	107	107	107	107	IBM Corp	107
108	108	108	IBM Corp	108	108	108	108	IBM Corp	108
109	109	109	IBM Corp	109	109	109	109	IBM Corp	109
110	110	110	IBM Corp	110	110	110	110	IBM Corp	110

CANADIANS

1987	Low	High	Stock	Price	1987	Low	High	Stock	Price
111	111	111	Alcan Ltd	111	111	111	111	Alcan Ltd	111
112	112	112	Alcan Ltd	112	112	112	112	Alcan Ltd	112
113	113	113	Alcan Ltd	113	113	113	113	Alcan Ltd	113
114	114	114	Alcan Ltd	114	114	114	114	Alcan Ltd	114
115	115	115	Alcan Ltd	115	115	115	115	Alcan Ltd	115
116	116	116	Alcan Ltd	116	116	116	116	Alcan Ltd	116
117	117	117	Alcan Ltd	117	117	117	117	Alcan Ltd	117
118	118	118	Alcan Ltd	118	118	118	118	Alcan Ltd	118
119	119	119	Alcan Ltd	119	119	119	119	Alcan Ltd	119
120	120	120	Alcan Ltd	120	120	120	120	Alcan Ltd	120

BANKS, HP & LEASING

1987	Low	High	Stock	Price	1987	Low	High	Stock	Price
121	121	121	Bank of America	121	121	121	121	Bank of America	121
122	122	122	Bank of America	122	122	122	122	Bank of America	122
123	123	123	Bank of America	123	123	123	123	Bank of America	123
124	124	124	Bank of America	124	124	124	124	Bank of America	124
125	125	125	Bank of America	125	125	125	125	Bank of America	125
126	126	126	Bank of America	126	126	126	126	Bank of America	126
127	127	127	Bank of America	127	127	127	127	Bank of America	127
128	128	128	Bank of America	128	128	128	128	Bank of America	128
129	129	129	Bank of America	129	129	129	129	Bank of America	129
130	130	130	Bank of America	130	130	130	130	Bank of America	130

BEERS, WINES & SPIRITS

1987	Low	High	Stock	Price	1987	Low	High	Stock	Price
131	131	131	Heineken Ltd	131	131	131	131	Heineken Ltd	131
132	132	132	Heineken Ltd	132	132	132	132	Heineken Ltd	132
133	133	133	Heineken Ltd	133	133	133	133	Heineken Ltd	133
134	134	134	Heineken Ltd	134	134	134	134	Heineken Ltd	134
135	135	135	Heineken Ltd	135	135	135	135	Heineken Ltd	135
136	136	136	Heineken Ltd	136	136	136	136	Heineken Ltd	136
137	137	137	Heineken Ltd	137	137	137	137	Heineken Ltd	137
138	138	138	Heineken Ltd	138	138	138	138	Heineken Ltd	138
139	139	139	Heineken Ltd	139	139	139	139	Heineken Ltd	139
140	140	140	Heineken Ltd	140	140	140	140	Heineken Ltd	140

BUILDING, TIMBER, ROADS

1987	Low	High	Stock	Price	1987	Low	High	Stock	Price
141	141	141	Timberland Corp	141	141	141	141	Timberland Corp	141
142	142	142	Timberland Corp	142	142	142	142	Timberland Corp	142
143	143	143	Timberland Corp	143	143	143	143	Timberland Corp	143
144	144	144	Timberland Corp	144	144	144	144	Timberland Corp	144
145	145	145	Timberland Corp	145	145	145	145	Timberland Corp	145
146	146	146	Timberland Corp	146	146	146	146	Timberland Corp	146
147	147	147	Timberland Corp	147	147	147	147	Timberland Corp	147
148	148	148	Timberland Corp	148	148	148	148	Timberland Corp	148
149	149	149	Timberland Corp	149	149	149	149	Timberland Corp	149
150	150	150	Timberland Corp	150	150	150	150	Timberland Corp	150

BUILDING, TIMBER, ROADS—Cont.

1987	Low	High	Stock	Price	1987	Low	High	Stock	Price
151	151	151	Timberland Corp	151	151	151	151	Timberland Corp	151
152	152	152	Timberland Corp	152	152	152	152	Timberland Corp	152
153	153	153	Timberland Corp	153	153	153	153	Timberland Corp	153
154	154	154	Timberland Corp	154	154	154	154	Timberland Corp	154
155	155	155	Timberland Corp	155	155	155	155	Timberland Corp	155
156	156	156	Timberland Corp	156	156	156	156	Timberland Corp	156
157	157	157	Timberland Corp	157	157	157	157	Timberland Corp	157
158	158	158	Timberland Corp	158	158	158	158	Timberland Corp	158
159	159	159	Timberland Corp	159	159	159	159	Timberland Corp	159
160	160	160	Timberland Corp	160	160	160	160	Timberland Corp	160

CHEMICALS, PLASTICS

1987	Low	High	Stock	Price	1987	Low	High	Stock	Price
161	161	161	Chemical Co	161	161	161	161	Chemical Co	161
162	162	162	Chemical Co	162	162	162	162	Chemical Co	162
163	163	163	Chemical Co	163	163	163	163	Chemical Co	163
164	164	164	Chemical Co	164	164	164	164	Chemical Co	164
165	165	165	Chemical Co	165	165	165	165	Chemical Co	165
166	166	166	Chemical Co	166	166	166	166	Chemical Co	166
167	167	167	Chemical Co	167	167	167	167	Chemical Co	167
168	168	168	Chemical Co	168	168	168	168	Chemical Co	168
169	169	169	Chemical Co	169	169	169	169	Chemical Co	169
170	170	170	Chemical Co	170	170	170	170	Chemical Co	170

DRAPERY AND STORES

1987	Low	High	Stock	Price	1987	Low	High	Stock	Price
171	171	171	Draperies Ltd	171	171	171	171	Draperies Ltd	171
172	172	172	Draperies Ltd	172	172	172	172	Draperies Ltd	172
173	173	173	Draperies Ltd	173	173	173	173	Draperies Ltd	173
174	174	174	Draperies Ltd	174	174	174	174	Draperies Ltd	174
175	175	175	Draperies Ltd	175	175	175	175	Draperies Ltd	175
176	176	176	Draperies Ltd	176	176	176	176	Draperies Ltd	176
177	177	177	Draperies Ltd	177	177	177	177	Draperies Ltd	177
178	178	178	Draperies Ltd	178	178	178	178	Draperies Ltd	178
179	179	179	Draperies Ltd	179	179	179	179	Draperies Ltd	179
180	180	180	Draperies Ltd	180	180	180	180	Draperies Ltd	180

DRAPERY AND STORES—Cont.

1987	Low	High	Stock	Price	1987	Low	High	Stock	Price
181	181	181	Draperies Ltd	181	181	181	181	Draperies Ltd	181
182	182	182	Draperies Ltd	182	182	182	182	Draperies Ltd	182
183	183	183	Draperies Ltd	183	183	183	183	Draperies Ltd	183
184	184	184	Draperies Ltd	184	184	184	184	Draperies Ltd	184
185	185	185	Draperies Ltd	185	185	185	185	Draperies Ltd	185
186	186	186	Draperies Ltd	186	186	186	186	Draperies Ltd	186
187	187	187	Draperies Ltd	187	187	187	187	Draperies Ltd	187
188	188	188	Draperies Ltd	188	188	188	188	Draperies Ltd	188
189	189	189	Draperies Ltd	189	189	189	189	Draperies Ltd	189
190	190	190	Draperies Ltd	190	190	190	190	Draperies Ltd	190

DRAPERY AND STORES—Cont.

1987	Low	High	Stock	Price	1987	Low	High	Stock	Price
191	191	191	Draperies Ltd	191	191	191	191	Draperies Ltd	191
192	192	192	Draperies Ltd	192	192	192	192	Draperies Ltd	192
193	193	193	Draperies Ltd	193	193	193	193	Draperies Ltd	193
194	194	194	Draperies Ltd	194	194	194	194	Draperies Ltd	194
195	195	195	Draperies Ltd	195	195	195	195	Draperies Ltd	195
196	196	196	Draperies Ltd	196	196	196	196	Draperies Ltd	196
197	197	197	Draperies Ltd	197	197	197	197	Draperies Ltd	197
198	198	198	Draperies Ltd	198	198	198	198	Draperies Ltd	198
199	199	199	Draperies Ltd	199	199	199	199	Draperies Ltd	199
200	200	200	Draperies Ltd	200	200	200	200	Draperies Ltd	200

ELECTRICALS

1987	Low	High	Stock	Price	1987	Low	High	Stock	Price
201	201	201	Electrical Co	201	201	201	201	Electrical Co	201
202	202	202	Electrical Co	202	202	202	202	Electrical Co	202
203	203	203	Electrical Co	203	203	203	203	Electrical Co	203
204	204	204	Electrical Co	204	204	204	204	Electrical Co	204
205	205	205	Electrical Co	205	205	205	205	Electrical Co	205
206	206	206	Electrical Co	206	206	206	206	Electrical Co	206
207	207	207	Electrical Co	207	207	207	207	Electrical Co	207
208	208	208	Electrical Co	208	208	208	208	Electrical Co	208
209	209	209	Electrical Co	209	209	209	209	Electrical Co	209
210	210	210	Electrical Co	210	210	210	210	Electrical Co	210

ELECTRICALS—Cont.

1987	Low	High	Stock	Price	1987	Low	High	Stock	Price
211	211	211	Electrical Co	211	211	211	211	Electrical Co	211
212	212	212	Electrical Co	212	212	212	212	Electrical Co	212
213	213	213	Electrical Co	213	213	213	213	Electrical Co	213
214	214	214	Electrical Co	214	214	214	214	Electrical Co	214
215	215	215	Electrical Co	215	215	215	215	Electrical Co	215
216	216	216	Electrical Co	216	216	216	216	Electrical Co	216
217	217	217	Electrical Co	217	217	217	217	Electrical Co	217
218	218	218	Electrical Co	218	218	218	218	Electrical Co	218
219	219	219	Electrical Co	219	219	219	219	Electrical Co	219
220	220	220	Electrical Co	220	220	220	220	Electrical Co	220

31

MINES—Continued

Stock	Price	% ch
Pinto Pacific NL	9 1/2	+ 1/2
Pinebriar Co 20c	25	
Pineau 30c	14	- 1/2
Pineau Mining 20c	31	- 1/2
Pineapple Mines	152	
Pineau Mines NL	46	
Pineau Mines 20c	15	- 2
Pineau Gold 51	44	
Pineau NL 25c	61	+ 1
Pineau 25c	71	+ 2
Pineau Ex 50c	51	
Pineau Mines of N L	71	
Pineau Mines 20c	635	
Pineau Mines 20c	142	+ 4
Pineau Mines, Expl 25c	8	
Pineau Secs. 25c	32	
Pineau Mines 20c	58	- 2
Pineau Mines NL	175	- 8
Pineau NL 50c	175	- 8
Pineau NL	81	- 3 1/2

Water Expn. NL	35	+2
Open and Mining 25c	220	
Open and Mining 25c	220	

Arizona	258	+3
Arkansas	56	-5
California	345	-3
Colorado	378	+3
Connecticut	57	+4
Delaware	20	-
District of Columbia	48	-
Florida	52	+2
Georgia	57	-1
Hawaii	22	+1
Idaho	53	+20
Illinois	180	+4
Indiana	131	+6
Iowa	131	-
Kansas	58	+12
Kentucky	34	+1
Louisiana	45	-1
Maine	22	-
Maryland	406	+2
Massachusetts	225	+12
Michigan	68	-

AYER HAZEN SM1	135
.....	88

[illegible]

THIRD MARKET

Stock	Price	% chg	Dly Mvt
Stocks Group 100	405		3.5
Barclays Am Pet Int'l	45	+2	
Bed Ind Inc: Broker	125	+10	13.5
Best Capital: Broker 10p	63		
Best Capital: Res	22	+12	
Best Capital: Pet 1st	23		
Best Capital: Comm	22	-1	
Best Capital: Comm: 5p	92	-5	
Best Capital: Artcom 5p	153	6	
Best Capital: Comm: 10p	128		
Best Capital: Comm: 10p	128	+3	0.4
Best Capital: Comm: 10p	160	+2	
Best Capital: Comm: 10p	18	-1	
Best Capital: Comm: 10p	18		
Best Capital: Comm: 10p	180		
Best Capital: Comm: 10p	73		RU 25
Best Capital: Comm: 10p	73	-5	0
Best Capital: Comm: 10p	73	+2	0
Best Capital: Comm: 10p	81	+8	1.0
Best Capital: Comm: 10p	81		12.41
Best Capital: Comm: 10p	140		84.6
Best Capital: Comm: 10p	140		

NOTES

se indicated, prices and net dividends are in pence. Estimated pre-merger ratios of annual reports and accounts and, where applicable, P/E ratios are calculated on "as per share" figures computed on profit after tax (where applicable); bracketed figures represent the ratio calculated on "mill" distribution (where applicable); this compares gross distribution, excluding exceptional profits/losses of oilfield ACT. Yields are based on ACT of 27 per cent and allow for windfall rights.

Cash marked thus have been adjusted to low. Some increased or resumed. Some reduced, passed or deferred. Non-renewable applications. Report awaited. Shareholders permitted under the terms of Stock Exchange and company regulations to regulate as listed securities.

dividend after pending scrip and/or right
previous dividend or forecast.

[illegible]

Dividend and yield based on prospectus of 1986-87. ⁶ Assumed dividend and yield this issue. ¹¹ Dividend and yield based on

93	+2	Fin. 13% 97/02
580	Amisano
112	CPH
1005	Carroll Inds.
163	+5	Dublin Gas
		Hall FR. & H.J.

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 Undare

TRADITIONAL OPTIO

3-month call rates

P	
40	NEI
20	Nat West Bk
55	P & O Old
45	Plessey
17	Polly Peck
30	Racal Elect
19	RHM
52	Rank Org Ord
50	Read Intl
50	STC
25	Sears
50	TI
55	TSB
32	Tesco
35	Thorn EMI
	Trust Houses

Unilever	48	Unilever	48
Vickers	30	Vickers	30
	45		45

30	welcome
95	Property
24	Brill Land
200	Earth Securities
175	MEPC
90	Peachey
30	Oil
15	Brit Petroleum
50	Brail
125	Burnham Oil
32	Charterhall
40	Premier
32	Shell
45	Tricentrol
50	Ultramar
22	Mimes
65	Corn, Gold
55	Lomha
35	Rio T Zinc

The image features the iconic Marlboro logo at the top, rendered in its signature serif font. Below the logo is a high-contrast, black and white illustration of a cowboy riding a horse. The cowboy is wearing a wide-brimmed hat and is leaning forward, holding a lasso. The horse is depicted in a dynamic, galloping pose, with its front legs extended forward and its body angled. The entire illustration is framed by a simple black border.

[illegible]

Continued on Page 35

FINANCIAL TIMES

WORLD STOCK MARKETS

AMERICA

Eager buying greets dollar's improvement

WALL STREET

A RESPITE for the dollar was enthusiastically received on Wall Street yesterday, with equities bounding after mid-morning hesitation while bonds gave a positive if more muted response, writes Gordon Crumb in New York.

The Dow Jones industrial average closed 25.35 higher at a record 2,722.42.

The market took to heart a hint by Mr. Kiichi Miyazawa, the Japanese Finance Minister, that intervention to stem the rise in the yen might be forthcoming, along with his observation that most Japanese companies ought to be content with a dollar rate of ¥150.

Advances led declining issues by 1,008 to 572 in heavy volume of 215.7m shares. The broader Standard & Poors 500 index advanced 3.34 to end at 338.7 as institutional buying, absent on Monday, returned with some vigour.

This was widely spread but with one notable exception - IBM held stubbornly 32% lower at \$172 in volume of more than 2m units, its dullness linked to unfavourable comments from at least one broker.

IBM's weakness held back what would otherwise have been a rather stronger gain for the Dow, although the blue chip barometer was assisted by Philip Morris and others in an exuberant tobacco sector.

Sharp jumps there were attributed to another court ruling setting back a suit which could have led to tougher health warnings on cigarette packets in the US. Morris's rise extended to 56% at \$118.9. RJR Nabisco, at 568%, was 3% higher and American Brands rallied \$24 to \$564.

Reichhold Chemicals slipped back 5% before announcing that it had acquired to Danippon Ink, with its closing price of \$584, up 31%. National Distillers and Chemical, which raced up 54% on Monday amid expectations that it too was a takeover candidate, retreated 5% to \$764.

Newmont Mining jumped 54% to \$834, undented by the lower trend in base metal values. A belief grew that Consolidated Gold Fields of the UK, the largest shareholder with about 26.2 per cent, might be preparing moves of its own following the arrival of Newmont's share registrar Mr. Boone Pickens.

The oil sector responded to moves both within Opec and including North Sea producers aimed at more stable crude prices. Mobil ran up 5% to \$504, as did Chevron at \$584.

Amoco, which impressed an analysts' meeting last week, put on \$14 to \$824 although this was still somewhat below its 52-week high of \$91. Amoco's attempt to take over Dome Petroleum of Canada is still thought viable by some.

Deere found limited support after reporting a return to the black for the third quarter. It rose 5% to one

stage before returning to its overnight \$35. On the American Stock Exchange, Wicks, despite taking a charge for its second quarter, at \$204 showed a rise of \$2.

Bausch and Lomb, the optical products group, picked up 51% to \$454. It has just been added to the recommended list at Oppenheimer & Co., and the stock appeared untangled by SmithKline Beckman's acquisition of a contact lens producing capability in International Hydron. SmithKline shed 5% to \$654 after dipping 5% on Monday.

Atari, which is undertaking a \$87m expansion of its electronics retailing presence with the purchase of the Federated Group, was off 5% at \$124.

McGraw-Hill, the publishing group which has for some while been deemed a potential takeover candidate, showed one of the session's steepest rises, ahead \$7 to \$794.

Credit markets took heart from the release of Commerce Department figures for durable goods orders in July. These were down 1.5 per cent after a rise of 2 per cent the previous month. The latest decline was attributed largely to a 4.8 per cent fall-off in defence procurement during the month, but the 1.2 per cent dip which remained once military spending was stripped out was regarded, on the back of a healthier dollar, as enough of a spur.

The benchmark long bond, the 8% of 2017, added a half point or more to 99 1/2, more than recovering Monday's 1/4 point loss and yielding 8.93 per cent.

Firmers rates were to be found at the short end, tracking federal funds which at 5% was very much the top of its recent trading range. The Fed moved in as expected with \$2bn in customer repurchases, which registered little if any impact.

Ahead of the market this week is an auction of two-year notes due today and a sale of five-year notes tomorrow. These are not expected to prove troublesome, but for the authorities provide a further factor in inducing caution.

In the Treasury bill market three-month yields were nine basis points firmer at 6.39 per cent, with six-month rates at 6.47 per cent up six basis points.

CANADA

BUYING in energy and industrial issues lifted share prices in Toronto and compensated for a wave of selling in gold and base metal stocks.

Nova topped the active list and gained 5% to \$211. Other active included Placer Dome, down 5% at \$217, and Moore which rose 5% to \$234.

Canadian Pacific advanced 5% to \$274 despite the continuing strike by its rail workers.

Shell Canada gained 5% to \$248 and Gulf Canada was unchanged at \$234.

Milan takes the brunt of investors wariness

INVESTORS in Europe continued to keep a watchful eye on the dollar's movements yesterday and the prevailing caution kept fluctuations within narrow margins. Domestic worries in Sweden and Italy sent prices lower.

Milan fell to yet another 1987 low as most sectors lost ground in moderate trading. The MIB index slid to 824, down 6, as economic worries and liquidity problems continued to weigh on investors.

A late sell-off eroded all the gains of the firmer opening and particularly hit the insurance sector and large holding companies. Generali lost L1,050 to L1,180 and Ras shed L310 to L55,000.

Stockholm ended a run of records to close lower amid concern about

the six-month results of major Swedish companies after Ericsson announced a fall in its first-half profits. The telecommunications company declined SKr27 to SKr235 following the news.

The J&P index dropped 41.6 to 3,018.2 as investors stood back awaiting results from Electrolux and Volvo. The electronics group shed SKr5 to SKr315 and the car company was down SKr6 to SKr379.

Frankfurt slipped lower as a late sell-off by foreign investors erased most of the early gains. The weaker dollar subdued trading and offset expectations of a 2 per cent economic growth rate for 1987.

The Commerzbank index dipped 12.1 to 2,014.4 in moderate volume.

Merger proposed for Philippine exchanges

BY ROGER MATTHEWS IN MANILA

PUBLIC HEARINGS are to be held in Manila next week on a proposal by the Philippines Securities and Exchange Commission (SEC) for a merger between the country's two stock exchanges.

Although small by international standards, the Manila and Makati exchanges have enjoyed a considerable increase in business during the past 12 months with volume and market capitalisation rising sharply.

"It is important both in terms of future growth and increased efficiency that the two exchanges should merge," Mr. Monica Jacob, the commissioner of the SEC, said yesterday.

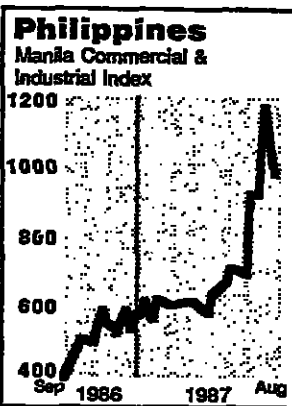
"It is something which we have been urging for the past 10 years. Since the revolution last year the markets have become much more attractive places, but I am sure that they could do even better if they came together and would provide of greater interest to foreign investors."

The Manila exchange, established in 1927, and the Makati exchange, which began operations in 1985, list identical shares as a result of a uniform listing agreement. Any application filed and approved on one exchange automatically qualifies a company to have its shares listed on the other.

The Makati exchange has historically enjoyed a greater volume of business and has a larger number of registered brokerage members. However, since last year's overthrow of President Marcos, the Manila exchange has been the quicker to revive.

Foreign brokers are also beginning to make their presence felt with Vickers da Costa about to start trading alongside others such as James Capel, First Pacific and Sun Hung Kai of Hong Kong.

The SEC has welcomed the interest of foreign brokers, believing that they encourage greater professionalism among local houses and will improve the quality of research and flow of information about listed companies.



So far, at least, there is little indication of resentment among long-established local brokers. "The cake is getting so much bigger so quickly that everyone's slice is improving," said one broker.

The SEC cannot be entirely confident that it will be successful in its bid to get the two exchanges to merge. Its decision to hold public hearings and to ask for submissions from all interested parties reflects both the battle it has to wage against those happy with the status quo and the requirement in today's Philippines to be seen to be democratic.

"The SEC cannot just dictate. It has to get public opinion on its side if it is to win," said a broker. "There has long been a clash of personalities at the senior levels of the two exchanges. People like doing business with their friends and do not see why that should change. It is like two clubs."

"But it really is rather ridiculous, especially from the investor's point of view, when the same stock closes at one price on the Manila exchange and at another price on the Makati."

Mr. Eduardo Lim, for 10 years president of the Makati exchange, agreed yesterday that greater market efficiency was desirable although he declined to endorse the merger proposal, saying his views would be reserved until the public hearings.

LONDON

AFTER a lower opening, UK equities turned upwards as the market sensed that firmer oil shares would lift Wall Street.

Weakness in sterling, which helped to unsettle government bonds, boosted the big exporters. The FT-SE 100 index rose 23 to 2,281.1 and the FT Ordinary index gained 16.4 to 1,768.5.

Merchant banks were emboldened by the £33m bid for Guinness Peat from Equitcorp, the New Zealand group.

The gilt-edged sector saw long-dated issues close 1/2 lower. Details, Page 32

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The gilt-edged sector saw long-dated issues close 1/2 lower. Details, Page 32

Most blue chips posted modest losses of less than DM5 but all sectors edged lower.

In cars, BMW went against the bearish trend and rose DM13 to DM78.

The Bundesbank sold DM43.8m worth of paper after selling DM44.1m on Monday.

Amsterdam was boosted by the return of foreign investors who sought international issues despite the lower dollar and softer prices in

New York on Monday.

The ANP-CBS, calculated at mid-session, eased 2.1 to 323.4 and did not reflect the late upturn in buying.

Royal Dutch Petroleum rebounded from a recent bout of profit-taking and rose Ft 2.50 to Ft 278.70. Chemical group Akzo gained Ft 2.90 to Ft 177.90.

Zurich ended mixed to easier on continuing profit-taking after last week's advances. Share prices were also weakened by investor nervousness over the dollar's movements.

The Credit Suisse index slipped 2.3 to 590.7 in light trading.

Paris saw a quiet, lacklustre day with prices ending slightly higher as investors were encouraged by easier short-term market rates. The

CAC index nudged up 1.4 to 416.9.

Oslo drifted downwards on the weaker spot market. Banking, electrical and chemical stocks closed mixed.

Brussels moved lower on the first day of the new trading fortnight pushing the index down 24.54 to 3,356.47.

The energy sector showed the way lower. Ebes shed BF7.90 to BF5.150. Unegre was down BF7.80 to BF3.155 and Petrofin halted a spate of gains and gave up BF7.00 to close at BF14.075.

Oslo fell on reports of overproduction by OPEC and news that the Government may try to introduce a share turnover tax. The all-share index lost 6.90 to 383.74.

Madrid firmed in active trading.

ASIA

Nikkei slips as Singapore peaks

TOKYO

CONTINUING UNCERTAINTY on the foreign exchange market kept investors on the sidelines in Tokyo yesterday and sent share prices down further, writes Shigeo Nishitaki of Jiji Press.

However, small-float buying pushed up high-technology stocks and biotechnologies.

The Nikkei stock average fell 110.94 to 25,643.39 on lacklustre trading of 649.09m shares, compared with Monday's volume of 624.83m. Losers outnumbered advances by 492 to 406, with 149 issues unchanged.

The yen traded around 142 to the dollar following Monday's intervention by the Bank of Japan when it bought more than \$200m on the Tokyo foreign exchange market.

Many investors are expected to buy consumer stocks if the yen's appreciation accelerates but if the currency goes down the emphasis would switch to high-tech issues. The exchange rate stability after the bank's intervention made it more difficult for investors to decide which issues to buy. In the event, they sought smaller steels and incentive-backed stocks for quick profits.

Yodogawa Steel fluctuated within a wide range of ¥81 to ¥1,040 on a large turnover of 13.37m shares. Speculators believed the firming steel market would improve the company's business. It closed ¥23 higher at ¥1,010.

Toyo Seikan Kaisha also rose ¥150 to ¥2,730, but Yamato Kogyo, which advanced ¥180 on Monday,

turned down ¥10 to ¥1,370. Nippon Yakin Kogyo was unchanged at ¥80.

Gunze, the textiles, hosiery and underwear company, was in demand and rose ¥80 to ¥1,130 on an active turnover of 18.65m shares.

However, Nippon Oil and Fats, which advanced ¥80 on Monday, fell ¥30 to ¥1,500.

Some high-tech issues gained ground on active buying by leading brokerage houses. Ricoh, regarded as a laggard among high-tech stocks, added ¥30 to ¥1,300, while Hitachi rose ¥30 to ¥1,250 and Fujitsu was up ¥10 to ¥1,280. Matsushita Electric Industrial advanced ¥30 to ¥2,440 and Fuji Photo Film was ¥40 higher at ¥4,550, but their trading volume was low.

Biotechnologies also gained with Chugai Pharmaceutical increasing ¥40 to ¥2,080 on speculation that there would be new drug announcements at pharmaceutical meetings early next month. Kaken Pharmaceutical and Green Cross were ¥40 and ¥20 higher, respectively, at ¥2,020 and ¥3,150, while Eisai finished at ¥2,360, up ¥80.

Among large-capitalisation steels and shipbuilders, Kawasaki Steel rose ¥5 to ¥310. It topped the active list, but the turnover of 44.46m was lower than in past days. Nippon Steel added ¥1 to ¥340 and Nisshin Steel advanced ¥10 to ¥305, also in quiet trading.

Utilities continued to decline. Tokyo Electric Power fell ¥70 to ¥6,700 and Tokyo Gas was off ¥20 to ¥1,110. Properties and contractors also slipped. Mitsubishi Estate suffered a ¥70 setback to ¥2,630.

and Obayashi declined ¥20 to ¥1,030.

On the bond market, the bellwether 5.1 per cent government bond due in June 1989 opened at a yield of 4.350 per cent, down from Monday's 4.400 per cent, mirroring the yen's overnight rise to the \$141 level in New York.

When the currency eased to the \$143 range in Tokyo this triggered selling by dealers, and the yield rose to close at 4.480 per cent in block trading on the Tokyo stock exchange. Later in inter-dealer trading, it turned down again to end at 4.430 per cent.

Leading up to the settlement of a business term at the end of September, institutional investors have been shying away from the market and bond prices have been fluctuating violently amid speculative trading by dealers, according to market sources.

HONG KONG

PROPERTY and utility shares led Hong Kong in a hefty rebound, wiping out Monday's losses as the Hang Seng index rose 56.04 to 2,447.30 in lower turnover.

The market's volatility was attributed partly to the spate of corporate results and the expiry of the August Hang Seng index futures contract tomorrow.

Hongkong Bank rose 30 cents to HK\$10.30 in advance of higher interim profits, while Hongkong Electric rose 5 cents to HK\$9.35 before its higher results.

climbed 64 cents so far this week. News Corp rose 70 cents to AS\$2.90 and TNT 8 cents to AS\$ 88.

Bell Group, which reported higher annual profits, added 40 cents to AS\$9.80, while Bell Resources topped active with 4.5m shares traded, rising 6 cents to AS\$4.0.

SINGAPORE

BLUE CHIPS led Singapore to a record in moderate trading which lifted the Straits Times industrial index 31.04 to 1,502.77 for a two-day gain of almost 60 points.

The improved trade figures continued to buoy the market, as did reports that the Malaysian economy would show a recovery this year.

Buying was also driven by hopes that the Jurong Shipyard flotation

would be heavily oversubscribed, and that funds from unsuccessful applications would soon return to the market.

Among companies reporting higher half-year results, Prima added 20 cents to S\$1.10 and Dunlop Estates 4 cents to S\$1.63.

Blue chip gains included Fraser and Neave, 30 cents higher at S\$14.20, Genting, up 30 cents at S\$7.55, and Haw Par, which advanced 15 cents to S\$6.35. Banks were all strong performers.

AUSTRALIA

FIRMER commodity prices helped a recovery in Sydney resources stocks and the industrial board continued to climb, taking the All Ordinaries index 17.2 higher to 2,102.5.

Media issues were again in the limelight as John Fairfax added a further 30 cents to AS\$8.80 on speculation about a possible takeover attempt by TNT or Bell Group. It has

higher half-year results, Prima added 20 cents to S\$1.10 and Dunlop Estates 4 cents to S\$1.63.

Blue chip gains included Fraser and Neave, 30 cents higher at S\$14.20, Genting, up 30 cents at S\$7.55, and Haw Par, which advanced 15 cents to S\$6.35. Banks were all strong performers.

Special Democrats, who led the previous Government. Mr. Makinen said it was too early to say whether foreigners would be able to buy shares in the four companies under the plan, if it were approved.

"But I imagine the scheme would use a foreign shareholder's quota of 30 per cent of each company's share capital, in accordance with existing securities laws for other Finnish industrial concerns. This can later be increased to 40 per cent with the Trade and Industry Ministry's approval," he added.

Social Democrat Party leaders said they were willing to seek an agreement with the Conservatives later this year.

Finland considers partial state sell-off

FINLAND'S coalition Government is discussing plans to introduce four of the country's biggest state-owned companies to the Helsinki stock exchange in a bid to tap the market for capital, according to government officials, Reuters reports.

Those considered for listing are Valmet, the metals and engineering group; Outokumpu, the metals producer; Veitsiluoto, the paper group; and Kemira, the chemicals and fertiliser company.

Details of the scheme have not been agreed, but Mr. Ilkka Suominen, the Trade and Industry Minister, told a news conference yesterday that the state would retain

a majority in all the companies.

Ministry officials said the plan, part of the four-month-old Government's 1988 budget proposal, might be agreed this autumn, but added that the companies were unlikely to appear on the exchange before next year at the earliest.

"We've been discussing this for years. But this week the conservatives again re-opened the subject in budget talks with their coalition partners," said Mr. Markku Makinen, head of the Trade and Industry Ministry's industry department.

"I think the Social Democrats are ready to accept the move as

long as the state keeps a 68 per cent share in the companies. But I don't think anything will happen before next year," he added.

Industry analysts said the move could be the first significant economic policy change by Conservative Prime Minister Harri Holkeri's coalition.

The four-party Government was formed in April 1987 after the March general elections returned the Conservatives to power for the first time in 21 years.

Analysts said the talks so far seemed to be a compromise between the Conservatives' traditional call to privatise state-owned industry and resistance to such moves by the powerful So-

cial Democrats, who led the previous Government.

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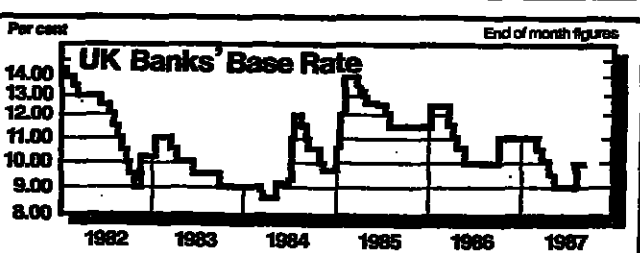
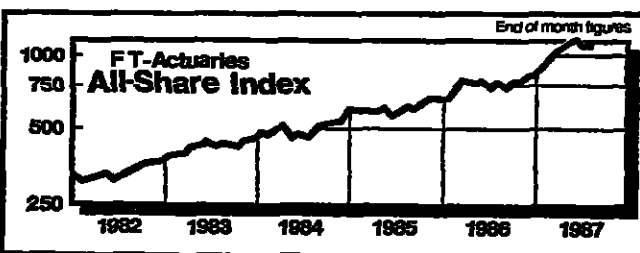
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KEY MARKET MONITORS



STOCK MARKET INDICES

	Aug 25	Prev	Year ago
NEW YORK			
DJ Industrials	2,722.42	2,697.07	1,871.77
DJ Transport	1,039.17	1,039.17	81.76
DJ Utilities	338.77	338.77	214.37
S&P Comp.	338.77	338.77	247.81
LONDON FT			
Ind	1,768.5	1,762.1	1,276.6
SE 100	2,248.1	2,225.1	1,629.80
A All-shares	1,144.71	1,134.37	798.38
A 500	1,261.33	1,251.29	877.07
Gold mines	424.2	416.5	246.0
A Long gil	10.00	9.94	8.42
World Act Ind	139.67	139.93	109.51
(August 24)			
TOKYO			
Nikkei	25,643.39	25,754.33	18,556.6
Tokyo SE	2,148.39	2,161.24	1,546.42
AUSTRALIA			
All Ord.	2,102.5	2,085.6	1,179.2
Metals & Mins.	1,340.2	1,327.5	543.4
ASSTRIA			
Credit Aktien	213.06	213.02	239.35
BERLIN DAX			
	5,356.40	5,381.00	3,866.08

ago	WEST GERMANY		
1.77	FAZ-Aldien	655.29	658.27 698
1.75	Commerzbank	2,014.40	2,026.50 2,102
4.37	HONG KONG Hang Seng		
7.31		3,447.30	3,391.26
	ITALY Banca Comm.		
5.6		555.59	601.10 612
8.80	NETHERLANDS ANP CBS		
3.38	Gen	323.40	325.50 293
.07	Ind	274.10	275.80 236
5.0	NORWAY Oslo SE		
19.51		529.35	537.32 390